ART & ARCH OF MED. WORLD

AAMW-525 ROMAN PROVINCIAL ART   1 CU
   401 SEM T 1:30-4:30PM           KUTTNER A
   CROSS LISTED: ARTH-525 CLST-521
   MAX W/CROSS LIST: 15

AAMW-526 MAT & METHODS MED ARCH    1 CU
   401 SEM M 2-5PM                  TARTARON T
   UNDERGRADUATES NEED PERMISSION
   CROSS LISTED: CLST-526
   MAX W/CROSS LIST: 12

AAMW-534 PROBLEMS GREK/RMN HIST    1 CU
   401 SEM M 2-5PM                  MCINERNEY J
   CROSS LISTED: ANCH-535
   MAX W/CROSS LIST: 15

AAMW-538 TEXTILES                  1 CU
   401 SEM R 4:30-7:30PM            FELICIANO M
   CROSS LISTED: ARTH-538
   MAX W/CROSS LIST: 15

AAMW-546 MUSEUM INTERNSHIP         1 CU
   000 IND TBA                      ROSE C

AAMW-562 INT DIGITAL ARCHAEOLOGY    1 CU
   401 LEC MW 5-6:30PM              COBB P
   CROSS LISTED: ANTH-362 ANTH-562 CLST-362
                              CLST-562 NELC-362
   MAX W/CROSS LIST: 24

AAMW-619 DIGITAL EXPLORTN OF PAST   1 CU
   401 SEM T 1:30-4:30PM            HAMMER E
   CROSS LISTED: NELC-320 NELC-620
   MAX W/CROSS LIST: 20

AAMW-715 ARCHAEOLOGY OF TROY        1 CU
   401 SEM R 1-4PM                  ROSE C
   CROSS LISTED: CLST-715
   MAX W/CROSS LIST: 25

AAMW-720 MORTUARY PRACTICES         1 CU
   401 SEM M 10-1PM                 SHANK E
   CROSS LISTED: ARTH-720 CLST-720
   MAX W/CROSS LIST: 15

AAMW-999 INDEPENDENT STUDY          1 CU
   SEE DEPT. FOR SECTION NUMBERS
   PERMISSION NEEDED FROM DEPARTMENT
   000 IND TBA                      STAFF
### ACCOUNTING

All students must obtain permission to audit any accounting course.

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**ACCT-101  ACCT & FINANCIAL REPORT  1 CU**

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**ACCT-102  STRATEGIC COST ANALYSIS  1 CU**

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**ACCT-212  FIN MEASUREMENT & DISCLO  1 CU**

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**ACCT-242  ACCT & BUSINESS ANALYSIS  1 CU**

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**ACCT-243  ACCT FOR COMPLX FIN STRU  1 CU**

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SECTION MAX: 20
MAX W/CROSS LIST: 60

ACCT-611  FINANCIAL ACCOUNTING           1 CU
MBA COURSE
001 LEC MW 9-10:30AM                        ARMSTRONG C
DATES: 08/28/18 - 12/06/18
MBA COURSE
MAX: 58

002 LEC MW 10:30-12NOON                    ARMSTRONG C
DATES: 08/28/18 - 12/06/18
MBA COURSE
MAX: 58

003 LEC MW 12-1:30PM                       ARMSTRONG C
DATES: 08/28/18 - 12/06/18
MAX: 58

ACCT-612  ACCELERATED FIN ACCT             0.5 CU
MBA COURSE
001 LEC TR 9-10:30AM                       VERRECCHIA R
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 60

003 LEC TR 10:30-12NOON                    VERRECCHIA R
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 60

005 LEC TR 12-1:30PM                       VERRECCHIA R
DATES: 08/28/18 - 10/15/18
MAX: 60

ACCT-613  FIN AND MNGL ACCT                1 CU
MBA COURSE
001 LEC TR 9-10:30AM                       GUAY W
DATES: 08/28/18 - 12/06/18
MAX: 70

003 LEC TR 10:30-12NOON                    GUAY W
DATES: 08/28/18 - 12/06/18
MAX: 70

005 LEC TR 3-4:30PM                        GUAY W
DATES: 08/28/18 - 12/06/18
MAX: 70

007 LEC MW 9-10:30AM                       MICHELS J
DATES: 08/28/18 - 12/06/18
MAX: 70

009 LEC MW 10:30-12NOON                    MICHELS J
DATES: 08/28/18 - 12/06/18
MAX: 70

011 LEC MW 1:30-3PM                        MICHELS J
DATES: 08/28/18 - 12/06/18
MAX: 70

ACCT-742  FIN REPORT & BUS ANALYS          1 CU
MBA COURSE
001 LEC TR 1:30-3PM LAMBERT R
MBA COURSE
MAX: 70
002 LEC TR 3-4:30PM LAMBERT R
MAX: 70

ACCT-743 ACCT FOR COMPLX FIN STRC 1 CU
MBA COURSE
401 LEC TR 1:30-3PM VERRECCHIA R
CROSS LISTED: ACCT-243
SECTION MAX: 40
MAX W/CROSS LIST: 60

ACCT-899 INDEPENDENT STUDY 1 CU
MBA COURSE
PERMISSION NEEDED FROM INSTRUCTOR
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF

ACCT-910 ACCT THEORY RESEARCH 1 CU
301 SEM T 9-12NOON VERRECCHIA R
DATES: 06/12/18 - 12/10/18
MAX: 5

ACCT-981 WORKSHOP COLLOQUIUM I 1 CU
301 SEM TBA GUAY W
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

ACCT-982 WORKSHOP COLLOQUIUM II 1 CU
301 SEM TBA GUAY W
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

************************************************
AFRICANA STUDIES
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AFRC-001 INTRO AFRICANA STUDIES 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
CULTURAL DIVERSITY IN US
001 LEC TR 10:30-12NOON JOHNSON G
MAX: 75

AFRC-002 INTRO TO SOCIOLOGY 1 CU
REGISTRATION REQUIRED FOR LEC, REC
CULTURAL DIVERSITY IN US
SOCIETY SECTOR
401 LEC MW 11-12NOON IMOAGENE O
CROSS LISTED: SOCI-001
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<td>RACE &amp; ETHNIC RELATIONS</td>
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<td>WORLD MUSICS &amp; CULTURES</td>
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AFRC-054  THE BLACK MIXTAPE  1 CU
ARTS & LETTERS SECTOR
401 LEC TR 3-4:30PM  CRAWFORD M
CROSS LISTED: COML-054 ENGL-054 MUSC-054
MAX W/CROSS LIST: 55

AFRC-056  SEEING/HEARING AFRICA  1 CU
401 SEM F 2-5PM  MULLER C
PENN GLOBAL SEMINAR
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ANTH-056 COML-056 MUSC-056
MAX W/CROSS LIST: 30

AFRC-074  CONT.AFRICAN LIT & FILM  1 CU
401 LEC TR 10:30-12NOON  WOUBSHE T D
CROSS LISTED: CIMS-077 ENGL-077
MAX W/CROSS LIST: 34

AFRC-076  AFRICA SINCE 1800  0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 12-1PM  CASSANELLI L
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 102
AFRICA SINCE 1800  1 CU
CROSS CULTURAL ANALYSIS
402 REC F 11-12NOON  YIP Y
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS
403 REC F 11-12NOON  ROETHKE P
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS
404 REC F 12-1PM  YIP Y
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS
405 REC F 12-1PM  ROETHKE P
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS
406 REC R 4:30-5:30PM  YIP Y
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS
407 REC R 4:30-5:30PM  ROETHKE P
CROSS LISTED: HIST-076
MAX W/CROSS LIST: 17

AFRC-077  JAZZ:STYLE & HISTORY  1 CU
CULTURAL DIVERSITY IN US
401 LEC TR 12-1:30PM RAMSEY G
CROSS LISTED: MUSC-035
MAX W/CROSS LIST: 50

AFRC-078 URB UNIV-COMMUNITY REL 1 CU
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US AN ACADEMICALLY BASED COMMUNITY SERV COURSE
401 SEM W 2-5PM HARKAVY
CROSS LISTED: HIST-173 URBS-178
MAX W/CROSS LIST: 18

AFRC-120 SOCIAL STATISTICS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC MW 10-11AM CHARLES C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: SOCI-120
MAX W/CROSS LIST: 80
RECITATION 0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
402 REC R 9:30-10:30AM LEE A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: SOCI-120
MAX W/CROSS LIST: 20
RECITATION 0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
403 REC R 10:30-11:30AM LEE A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: SOCI-120
MAX W/CROSS LIST: 20
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
404 REC F 12-1PM CARTWRIGHT A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: SOCI-120
MAX W/CROSS LIST: 20
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
405 REC F 1-2PM CARTWRIGHT A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: SOCI-120
MAX W/CROSS LIST: 20

AFRC-134 ESSAY, BLOG, TWEET 1 CU
402 SEM W 2-5PM CARY L AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: ENGL-135
MAX W/CROSS LIST: 15

AFRC-135 LAW & SOCIETY 1 CU
CULTURAL DIVERSITY IN US
401 LEC TR 4:30-6PM FETNI H
CROSS LISTED: SOCI-135
MAX W/CROSS LIST: 60
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<td>RACE, SPACE IN AM HIST</td>
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<td>MAX W/CROSS LIST: 30</td>
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AFRC-215  WORLD POST-1800: BF SEM  1 CU
  BENJAMIN FRANKLIN SEMINARS
  401 SEM R 1:30-4:30PM  BABOU C
  CROSS LISTED: HIST-216
  MAX W/CROSS LIST: 15

AFRC-229  LAW AND SOCIAL CHANGE  1 CU
  401 SEM T 1:30-4:30PM  BERRY M
  CROSS LISTED: HIST-231
  MAX W/CROSS LIST: 15
  CIVIL RIGHTS MOVEMENT  1 CU
  402 SEM W 3:30-6:30PM  BAY M
  CROSS LISTED: HIST-231
  MAX W/CROSS LIST: 15

AFRC-233  WRLD HIST:AFRC/MDL EAST  1 CU
  401 SEM M 2-5PM  KASHANI-SABET F
  CROSS LISTED: HIST-232 NELC-282
  MAX W/CROSS LIST: 15

AFRC-236  ABOLITIONISM GLOBAL HIST  1 CU
  401 SEM M 2-5PM  FERREIRA R
  CROSS LISTED: HIST-234
  MAX W/CROSS LIST: 15

AFRC-240  ELEMENTARY AMHARIC I  1 CU
  680 LEC MW 5:30-7:30PM  HAILU Y
  CROSS LISTED: AFRC-540 AFST-240 AFST-540
  NELC-481
  MAX W/CROSS LIST: 16

AFRC-248  HAITIAN REVOLUTION  1 CU
  401 SEM W 2-5PM  FABELLA Y
  CROSS LISTED: HIST-248 LALS-248
  MAX W/CROSS LIST: 15

AFRC-269  CLASSIC AMER CONSTIT LAW  0 CU
  REGISTRATION REQUIRED FOR LEC, REC
  CULTURAL DIVERSITY IN US
  401 LEC MW 3-4PM  DODD L
  CROSS LISTED: PSCI-271
  MAX W/CROSS LIST: 51
  CONSTITUTIONAL LAW  1 CU
  402 REC T 4:30-5:30PM  MA C
  CROSS LISTED: PSCI-271
  MAX W/CROSS LIST: 17
  CULTURAL DIVERSITY IN US
  403 REC W 4-5PM  MA C
  CROSS LISTED: PSCI-271
  MAX W/CROSS LIST: 17
  CULTURAL DIVERSITY IN US
  404 REC R 3:30-4:30PM  MA C
CROSS LISTED: PSCI-271
MAX W/CROSS LIST: 17

AFRC-270 INTERMEDIATE YORUBA I 1 CU
680 LEC TR 5:30-6:30PM
CROSS LISTED: AFST-270 AFST-529
MAX W/CROSS LIST: 16

AFRC-274 FACES OF ISLAM IN AFRICA 1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 10:30-12NOON
CROSS LISTED: HIST-275
MAX W/CROSS LIST: 45

AFRC-277 PENN SLAVERY PROJECT RES 1 CU
401 SEM F 8-11AM
CROSS LISTED: HIST-273
MAX W/CROSS LIST: 15

AFRC-280 INTERMEDIATE SWAHILI I 1 CU
680 LEC TR 10:30-12NOON, LEC F 3-4PM
CROSS LISTED: AFST-280 AFST-582
MAX W/CROSS LIST: 16

AFRC-281 TPCS AFRICAN-AMER LIT 1 CU
401 SEM W 2-5PM
CROSS LISTED: ENGL-281
MAX W/CROSS LIST: 24

AFRC-284 ADVANCED SWAHILI I 1 CU
CROSS CULTURAL ANALYSIS
680 LEC TR 9-10:30AM, LEC F 4-5PM
CROSS LISTED: AFST-284 AFST-584
MAX W/CROSS LIST: 16

AFRC-324 DRESS & FASHION IN AFRICA 1 CU
401 LEC TR 3:45-4:30PM
CROSS LISTED: ANTH-342 ARTH-324
MAX W/CROSS LIST: 20

AFRC-325 AUGUST WILSON 1 CU
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
401 SEM M 2-5PM
BEAVERS/BERGER
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ENGL-380
MAX W/CROSS LIST: 15

AFRC-399 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA
AFRC-400  BLACKS IN AMER FILM/TV  1 CU
CULTURAL DIVERSITY IN US
401 SEM M 5-8PM  BOGLE D
CROSS LISTED: CIMS-370
MAX W/CROSS LIST: 20

AFRC-436  LOVE, ANGER, MADNESS  1 CU
401 SEM R 1:30-4:30PM  JOHNSON G
CROSS LISTED: GSWS-436 HIST-436 LALS-437
MAX W/CROSS LIST: 30

AFRC-490  INDEPENDENT STUDY  1 CU
000 IND TBA  STAFF

AFRC-499  HONORS  1 CU
000 IND TBA  STAFF

AFRC-509  READING ARABIC MANUSCRIPT  1 CU
401 SEM W 3-6PM  ALI-DINAR A
CROSS LISTED: ARAB-580
MAX W/CROSS LIST: 15

AFRC-540  ELEMENTARY AMHARIC I  1 CU
680 LEC MW 5:30-7:30PM  HAILU Y
CROSS LISTED: AFRC-240 AFST-240 AFST-540
NELC-481
MAX W/CROSS LIST: 16

AFRC-548  ADVANCED AMHARIC  1 CU
CROSS CULTURAL ANALYSIS
680 LEC MW 7:30-9PM  HAILU Y
CROSS LISTED: AFST-247 AFST-547
MAX W/CROSS LIST: 1

AFRC-563  OLD EGYPTIAN  1 CU
401 LEC TR 12-1:30PM  SILVERMAN D
CROSS LISTED: ANEL-563
MAX W/CROSS LIST: 10

AFRC-572  COLONIAL/POSTCOLONIAL  1 CU
401 SEM R 9-12NOON  BARNARD R
CROSS LISTED: CIMS-572 COML-575 ENGL-572
MAX W/CROSS LIST: 11

AFRC-575  TOPICS IN PSYCH OF EDUC  1 CU
CULTURAL DIVERSITY IN US
401 SEM R 4:30-6:30PM  CARTER/STEVENSO
CROSS LISTED: EDUC-575
SECTION MAX: 10
MAX W/CROSS LIST: 35
DATES: 08/28/18 - 12/17/18

AFRC-602  STEROTYPE, THREAT, IMPOSTR  1 CU
401 SEM R 6:30-8:30PM  ABIOLA U
UNDERGRADUATES NEED PERMISSION
DATES: 08/28/18 - 12/17/18
SECTION MAX: 10
MAX W/CROSS LIST: 20

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AFRICAN STUDIES PROGRAM

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**APPLIED MATH & COMPUTATIONAL SCI.**
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AMCS-599 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS

AMCS-602 ALGEBRAIC TECHNIQUES I 1 CU
001 LEC TR 1:30-3PM WANG Z
MAX: 30

AMCS-608 ANALYSIS 1 CU
401 LEC TR 10:30-12NOON STRAIN R
CROSS LISTED: MATH-608
SECTION MAX: 20
MAX W/CROSS LIST: 40

AMCS-995 DISSERTATION 1 CU
000 DIS TBA STAFF

AMCS-999 IND STUDY & RESEARCH 1 TO 1 CU
000 IND TBA STAFF

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ANATOMY
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ANAT-513 HMN ANAT: CARDIO & RESP 0.5 CU
601 ONL TBA WHITE J
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 200

ANAT-514 HMN ANAT: DIGESTIVE SYST 0.5 CU
601 ONL TBA WHITE J
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 200

ANAT-515 HMN ANAT: MUSCULOSKELETA 1 CU
601 ONL TBA WHITE J
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 200

ANAT-516 HMN ANAT: ENDO & REPRO 0.5 CU
601 ONL TBA MACNOW A
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 200
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401 LEC MW 2-3:30PM                BOWES K
CROSS LISTED: CLST-129
MAX W/CROSS LIST: 70

ANCH-133  THE HISTORY OF GOD           1 CU
401 SEM TR 1:30-3:30PM              WEITZMAN S
CROSS LISTED: JWST-132 RELS-132
MAX W/CROSS LIST: 30

ANCH-146  ANCIENT MED EMPIRES          1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 12-1:30PM                WILKER J
CROSS LISTED: CLST-146
MAX W/CROSS LIST: 32

ANCH-301  LIES MY ANCIENT HISTORY      1 CU
401 SEM MW 3:30-5PM                 GREY C
CROSS LISTED: CLST-300
MAX W/CROSS LIST: 20

ANCH-330  HISTORY OF MACEDONIA         1 CU
401 SEM TR 3-4:30PM                 WILKER J
CROSS LISTED: CLST-332
MAX W/CROSS LIST: 20

ANCH-399  INDEPENDENT STUDY           1 CU
000 IND TBA                         STAFF

ANCH-499  INDEPENDENT STUDY           1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                         STAFF

ANCH-535  PROBLEMS GREK/RMN HIST      1 CU
401 SEM M 2-5PM                     MCINERNEY J
CROSS LISTED: AAMW-534
MAX W/CROSS LIST: 15

ANCH-999  INDEPENDENT STUDY           1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                         STAFF

*******************************************************************************
ANCIENT NEAR EAST LANGUAGES
*******************************************************************************

ANEL-440  1ST YEAR AKKADIAN I          1 CU
401 LEC TR 4:30-6PM                  PATTERSON D
CROSS LISTED: ANEL-640
MAX W/CROSS LIST: 15

ANEL-446  BEGINNING SUMERIAN          1 CU
    001 LEC TBA          TINNEY S
        MAX: 1

ANEL-541  AKKADIAN HIST TEXTS         1 CU
    001 LEC F 2-5PM      FRAME G
        MAX: 15

ANEL-563  OLD EGYPTIAN               1 CU
    401 LEC TR 12-1:30PM  SILVERMAN D
             CROSS LISTED: AFRC-563
        MAX W/CROSS LIST: 10

ANEL-640  1ST YEAR AKKADIAN I         1 CU
    401 LEC TR 4:30-6PM  PATTERSON D
                    UNDERGRADUATES NEED PERMISSION
             CROSS LISTED: ANEL-440
        MAX W/CROSS LIST: 15

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ANTHROPOLOGY
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ANTH-001  INTRO ARCHAEOLOGY            0 CU
             REGISTRATION REQUIRED FOR LEC, REC
            HISTORY & TRADITION SECTOR
    001 LEC MW 11-12NOON  KASSABAUM M
            MAX: 86
            RECITATION     1 CU
    201 REC W 10-11AM  VIGAR R
            MAX: 22
    202 REC R 3-4PM  VIGAR R
            MAX: 21
    203 REC F 11-12NOON  DIAZ F
            MAX: 22
    204 REC F 12-1PM  DIAZ F
            MAX: 21

ANTH-002  INTRO CULTURAL ANTHRO         0 CU
             REGISTRATION REQUIRED FOR LEC, REC
            CROSS CULTURAL ANALYSIS
            SOCIETY SECTOR
    001 LEC MW 10-11AM  HASTY M
            MAX: 100

ANTH-002  RECITATION                    1 CU
    201 REC M 11-12NOON  ASFAHA D
            MAX: 25
    202 REC W 11-12NOON  ASFAHA D
            MAX: 25
ANTH-003  INTRO HUMAN EVOLUTION            0 CU
REGISTRATION REQUIRED FOR LEC, REC
LIVING WORLD SECTOR

001 LEC TR 1:30-2:30PM             MONGE J
MAX: 182
RECITATION                  1 CU

201 REC M 11-12NOON             IRBY M
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 24

202 REC W 11-12NOON             IRBY M
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

203 REC F 10-11AM              SUPER C
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 23

204 REC W 3-4PM               KRALICK A
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 22

205 REC M 3-4PM               KRALICK A
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 21

206 REC T 12-1PM              LI L
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 23

207 REC R 9:30-10:30AM        SUPER C
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 23

208 REC W 12-1PM              LI L
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 24

ANTH-012  GLOBALIZATION            0 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
CROSS CULTURAL ANALYSIS

401 LEC M 2-4PM     SPOONER/GUILLEN
CROSS LISTED: HIST-012 SOCI-012
MAX W/CROSS LIST: 150
RECITATION                  1 CU
CROSS CULTURAL ANALYSIS

402 REC W 2-3PM      JACOBS E
HUMANITIES & SOCIAL SCIENCE SECTOR
CROSS LISTED: HIST-012 SOCI-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS

403 REC W 10-11AM    JACOBS E
HUMANITIES & SOCIAL SCIENCE SECTOR
CROSS LISTED: HIST-012 SOCI-012
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<td>ANTH-111 INTRO TO MED ARCHAEOLOGY</td>
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<td>1 CU</td>
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<td>REGISTRATION REQUIRED FOR LEC, REC</td>
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ROSS CULTURAL ANALYSIS

HISTORY & TRADITION SECTOR

401 LEC MW 10-11AM  BOWES K
CROSS LISTED: ARTH-227 CLST-111
MAX W/CROSS LIST: 100
RECITATION 0 CU

402 REC R 11-12NOON  BOWES K
CROSS LISTED: ARTH-227 CLST-111
MAX W/CROSS LIST: 25

403 REC F 10-11AM  VANHORN M
CROSS LISTED: ARTH-227 CLST-111
MAX W/CROSS LIST: 25

404 REC F 1-2PM  VANHORN M
CROSS LISTED: ARTH-227 CLST-111
MAX W/CROSS LIST: 25

ANTH-112 SACRED STUFF 1 CU
401 SEM TR 4:30-6PM  SCHAEFER D
CROSS LISTED: ARTH-339 RELS-102
MAX W/CROSS LIST: 30

ANTH-118 WITCHCRAFT & POSSESSION 0 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM  ST.GEORGE R
CROSS LISTED: HIST-118 RELS-109
MAX W/CROSS LIST: 46
WITCHCRAFT & POSSESSION 1 CU
402 REC F 1-2PM  CURRY-STODDER E
CROSS LISTED: HIST-118 RELS-109
MAX W/CROSS LIST: 20
403 REC F 12-1PM  CURRY-STODDER E
CROSS LISTED: HIST-118 RELS-109
MAX W/CROSS LIST: 16
404 REC R 4:30-5:30PM  CURRY-STODDER E
CROSS LISTED: HIST-118 RELS-109
MAX W/CROSS LIST: 17

ANTH-134 INTRO TO POLI ECOLOGY 1 CU
001 LEC TR 12-1:30PM  LYCETT M
MAX: 30

ANTH-139 ANCIENT CIVS OF THE WRLD 1 CU
ROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC TR 1:30-3PM  ZETTLER R
CROSS LISTED: NELC-182 URBS-139
MAX W/CROSS LIST: 25

ANTH-148 FOOD AND FIRE 1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM  MOORE K
CROSS LISTED: CLST-148 NELC-183
MAX W/CROSS LIST: 56
RECIPIATION 0 CU
402 REC R 12-1PM SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: CLST-148 NELC-183
MAX W/CROSS LIST: 14
403 REC R 1:30-2:30PM SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: CLST-148 NELC-183
MAX W/CROSS LIST: 14
404 REC F 12-1PM SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: CLST-148 NELC-183
MAX W/CROSS LIST: 14
405 REC F 1-2PM SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: CLST-148 NELC-183
MAX W/CROSS LIST: 14

ANTH-151 ARCH AMER HIST COLONIAL 1 CU
HISTORY & TRADITION SECTOR
401 SEM R 1:30-4:30PM SCHUYLER R
CROSS LISTED: ANTH-752
MAX W/CROSS LIST: 13

ANTH-154 LIQUID HISTORIES 1 CU
401 LEC TR 10:30-12NOON WIGGIN B
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: COML-152 ENGL-052 ENVS-152
GRMN-152 HIST-152
MAX W/CROSS LIST: 50

ANTH-155 GLOBALIZATION 1 CU
FRESHMAN SEMINAR
301 SEM T 1:30-4:30PM SPOONER B
FOR FRESHMEN ONLY
MAX: 15

ANTH-169 WORLDS OF INDIAN OCEAN 1 CU
401 SEM TR 3-4:30PM PETRIE I
CROSS LISTED: NELC-189 SAST-169
MAX W/CROSS LIST: 15

ANTH-190 INTRODUCTION TO AFRICA 1 CU
SOCIETY SECTOR
401 LEC TR 9-10:30AM HASTY M
CROSS LISTED: AFRC-190
MAX W/CROSS LIST: 30

ANTH-202 LANG,MIGRATION,DIASPORA 1 CU
001 LEC TR 12-1:30PM CARRUTHERS A
MAX: 25

ANTH-211 RELIGION & ECOLOGY 1 CU
ANTH-221 MATERIAL WRLD ARCH SCI 1 CU
401 LEC MW 10:30-12NOON BOILEAU/OLSZEWS
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ANTH-521 ARTH-230 CLST-244
NELC-284 NELC-584
MAX W/CROSS LIST: 20

ANTH-238 INTRO TO MED ANTHRO 1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM PETRYNA A
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 120
RECITATION 0 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
402 REC W 2-3PM HODGE C
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 21

HUMANITIES & SOCIAL SCIENCE SECTOR
403 REC W 2-3PM SIEFF B
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 20

HUMANITIES & SOCIAL SCIENCE SECTOR
404 REC F 12-1PM SIEFF B
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 20

HUMANITIES & SOCIAL SCIENCE SECTOR
405 REC F 1-2PM CHEN C
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 20

HUMANITIES & SOCIAL SCIENCE SECTOR
406 REC W 10-11AM HODGE C
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 20

HUMANITIES & SOCIAL SCIENCE SECTOR
407 REC M 3-4PM CHEN C
CROSS LISTED: HSOC-238
MAX W/CROSS LIST: 20

ANTH-241 PERFORMING HISTORY 1 CU
401 SEM R 1:30-4:30PM ST.GEORGE R
CROSS LISTED: ARTH-395 HIST-241
MAX W/CROSS LIST: 15

ANTH-244 DISEASE & HUMAN EVOL 1 CU
001 LEC MW 2-3:30PM HOKE M
MAX: 25

ANTH-246 MOLECULAR ANTHROPOLOGY 1 CU
401 SEM TR 1:30-3PM SCHURR T
CROSS LISTED: ANTH-649  
MAX W/CROSS LIST: 25

ANTH-258 VISUALIZING THE PAST  
1 CU
BENJAMIN FRANKLIN SEMINARS
FORMAL REASONING COURSE
401 LEC MWF 11-12NOON   BADLER/ERICKSON
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: CIS -106
SECTION MAX: 20
MAX W/CROSS LIST: 30

ANTH-268 ANTHROPOLOGY OF MUSEUMS  
1 CU
301 SEM W 2-5PM   BRUCHAC M
MAX: 20

ANTH-300 RESEARCH SEMINAR  
1 CU
301 SEM F 9-12NOON   SCHURR T
MAX: 25

ANTH-309 PSYCHOANALYSIS & ANTHRO  
1 CU
401 SEM T 3-6PM   URBAN/BLUM
CROSS LISTED: ANTH-519
MAX W/CROSS LIST: 15

ANTH-332 MED AND LANGUAGE OF PAIN  
1 CU
301 SEM W 3:30-6:30PM   CLAPP J
MAX: 20

ANTH-337 ANTH METHODS POLICY&PRAC  
1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM F 2-5PM   SAHOTA P
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
MAX: 16

ANTH-342 DRESS & FASHION IN AFRCA  
1 CU
401 LEC TR 3-4:30PM   ALI-DINAR A
CROSS LISTED: AFRC-324 ARTH-324
MAX W/CROSS LIST: 20

ANTH-362 INT DIGITAL ARCHAEOLOGY  
1 CU
401 LEC MW 5-6:30PM   COBB P
CROSS LISTED: AAMW-562 ANTH-562 CLST-362
CLST-562 NELC-362
MAX W/CROSS LIST: 24

ANTH-433 ANDEAN ARCHAEOLOGY  
1 CU
401 LEC TR 1:30-3PM   ERICKSON C
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: LALS-433
MAX W/CROSS LIST: 30

ANTH-440 PLANTS AND SOCIETY  
1 CU
401 SEM TR 3-4:30PM   WHITE C
ANTH-444  HUMAN GROWTH AND DEVELOP  1 CU
  301  SEM  T 3-6PM  HOKE M
  MAX: 20

ANTH-519  PSYCHOANALYSIS & ANTHRO  1 CU
  401  SEM  T 3-6PM  URBAN/BLUM
  CROSS LISTED: ANTH-309
  MAX W/CROSS LIST: 15

ANTH-521  MATERIAL WRLD ARCH SCI  1 CU
  401  LEC  TR 10:30-12NOON  BOILEAU/OLSZEWS
  UNDERGRADUATES NEED PERMISSION
  CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
  CROSS LISTED: ANTH-221 ARTH-230 CLST-244
               NELC-284 NELC-584
  MAX W/CROSS LIST: 14

ANTH-547  ANTHROPOLOGY & EDUCATION  1 CU
  401  LEC  M 2-4PM  POSECZNICK A
  CROSS LISTED: EDUC-547
  SECTION MAX: 5
  MAX W/CROSS LIST: 25
  DATES: 08/28/18 - 12/17/18

ANTH-562  INT DIGITAL ARCHAEOLOGY  1 CU
  401  LEC  MW 5-6:30PM  COBB P
  CROSS LISTED: AAMW-562 ANTH-362 CLST-362
               CLST-562 NELC-362
  MAX W/CROSS LIST: 24

ANTH-600  CONT ARCH IN THEORY  1 CU
  301  SEM  R 1:30-4:30PM  RISTVET L
  UNDERGRADUATES NEED PERMISSION
  MAX: 15

ANTH-603  LANG IN CULTURE& SOCIETY  1 CU
  301  SEM  MW 10-12NOON  AGHA A
  PERMISSION NEEDED FROM INSTRUCTOR
  MAX: 30

ANTH-610  FILMS OF UTILITY  1 CU
  301  SEM  R 1:30-4:30PM  MASSIAH L
  PERMISSION NEEDED FROM INSTRUCTOR
  MAX: 16

ANTH-621  DIR FIELD TRG & RESEARCH  1 CU
PERMISSION NEEDED FROM DEPARTMENT
  000  IND  TBA  STAFF

ANTH-628  LANG IN CULT & SOC: TOPS  1 CU
301 SEM R 10-1PM AGHA A
    PERMISSION NEEDED FROM INSTRUCTOR
    MAX: 30

ANTH-649 MOLECULAR ANTHROPOLOGY 1 CU
401 SEM TR 1:30-3PM SCHURR T
    CROSS LISTED: ANTH-246
    MAX W/CROSS LIST: 25

ANTH-655 MTHDS&GRNTWRTNG FOR ANTH 1 CU
301 SEM T 10-1PM BRUCHAC M
    UNDERGRADUATES NEED PERMISSION
    MAX: 15

ANTH-704 CULTURE/POWER/SUBJECTIVI 1 CU
401 LEC M 4:30-6:30PM HALL K
    FOR DOCTORAL STUDENTS ONLY
    CROSS LISTED: EDUC-706
    SECTION MAX: 8
    MAX W/CROSS LIST: 20
    DATES: 08/28/18 - 12/17/18

ANTH-733 COLLOQUIUM SEMINAR 1 CU
301 SEM M 12-3PM SMIT/URBAN
    UNDERGRADUATES NEED PERMISSION
    MAX: 15

ANTH-752 ARCH AMER HIST COLONIAL 1 CU
401 SEM R 1:30-4:30PM SCHUYLER R
    CROSS LISTED: ANTH-151
    MAX W/CROSS LIST: 13

*****************************************************************************
                        ARABIC
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ARAB-031 ELEMENTARY ARABIC I 1 CU
401 LEC MW 11-12NOON SRYFI M
    LEC TR 10:30-12NOON
    CROSS LISTED: ARAB-631
    MAX W/CROSS LIST: 15
402 LEC MW 11-12NOON KEENER K
    LEC TR 10:30-12NOON
    CROSS LISTED: ARAB-631
    MAX W/CROSS LIST: 15
403 LEC MW 12-1PM, LEC TR 12-1:30PM KEENER K
    CROSS LISTED: ARAB-631
    MAX W/CROSS LIST: 15
404 LEC MW 12-1PM RUSHDIE AHMED E
    LEC TR 12-1:30PM
    CROSS LISTED: ARAB-631
    MAX W/CROSS LIST: 15
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<td>INTERMEDIATE ARABIC III</td>
<td>1 CU</td>
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<td>401 LEC MW 11-12NOON</td>
<td>ALMALLAH A</td>
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<td>LEC TR 10:30-12NOON</td>
<td>CROSS LISTED: ARAB-633</td>
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<td>402 LEC MW 12-1PM, LEC TR 12-1:30PM</td>
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<td>ARAB-035</td>
<td>ADV INTERMED ARABIC I</td>
<td>1 CU</td>
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<td>401 LEC MW 12-1PM, LEC TR 12-1:30PM</td>
<td>ALMALLAH A</td>
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<td>ARAB-037</td>
<td>ADV ARABIC &amp; SYNTAX I</td>
<td>1 CU</td>
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<td>401 LEC MW 2-3:30PM</td>
<td>RUSHDIE AHMED E</td>
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<td>ARAB-180</td>
<td>ARABIC IN RESIDENCE</td>
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<td>301 SEM TR 8:30-9:30PM</td>
<td>NITTER I</td>
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<td>ARAB-432</td>
<td>ARABIC BELLES-LETTRES</td>
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<td>ARAB-548</td>
<td>SUDANESE ARABIC I</td>
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<td>READING ARABIC MANUSCRPT</td>
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<td>ARAB-631</td>
<td>ELEMENTARY ARABIC I</td>
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CROSS LISTED: ARAB-031
MAX W/CROSS LIST: 15
UNDERGRADUATES NEED PERMISSION
403 LEC MW 12-1PM, LEC TR 12-1:30PM KEENER K
CROSS LISTED: ARAB-031
MAX W/CROSS LIST: 15
UNDERGRADUATES NEED PERMISSION
404 LEC MW 12-1PM RUSHDIE AHMED E
LEC TR 12-1:30PM
CROSS LISTED: ARAB-031
MAX W/CROSS LIST: 15

ARAB-633 INTERMEDIATE ARABIC III 1 CU
401 LEC MW 11-12NOON ALMALLAH A
LEC TR 10:30-12NOON
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ARAB-033
MAX W/CROSS LIST: 15
402 LEC MW 12-1PM, LEC TR 12-1:30PM SRYFI M
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ARAB-033
MAX W/CROSS LIST: 14

ARAB-635 ADV INTERMED ARABIC I 1 CU
401 LEC MW 12-1PM, LEC TR 12-1:30PM ALMALLAH A
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ARAB-035
MAX W/CROSS LIST: 15

ARAB-637 ADV ARABIC & SYNTAX I 1 CU
401 LEC MW 2-3:30PM RUSHDIE AHMED E
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ARAB-037
MAX W/CROSS LIST: 15

******************************************************************************
ARCHITECTURE
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ARCH-111 ARCHTECT ANTHROPOCENE 1 CU
FRESHMAN SEMINAR
301 SEM MW 2-3:30PM BARBER D
MAX: 18

ARCH-201 DESIGN FUNDAMENTALS I 1.5 CU
201 STU T 1:30-4:30PM BOUCHEHRIAN H
STU T 4:30-6PM, STU R 1:30-6PM
PERMISSION NEEDED FROM DEPARTMENT
MAX: 17
202 STU T 1:30-4:30PM, STU T 4:30-6PM BELLIN E
STU R 1:30-6PM
PERMISSION NEEDED FROM DEPARTMENT
ARCH-301  DESIGN I                          2 CU
201 STU T 1:30-6PM, STU R 1:30-4:30PM FREENESE J
STU R 4:30-6PM
MAX: 24

ARCH-401  ADVANCED DESIGN                   2 CU
201 STU TR 1:30-6PM WESLEY R
MAX: 15

ARCH-411  THEORY II                         1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 10:30-12NOON WESLEY R
MAX: 18
RECITATION
0 CU
201 REC F 11-12NOON AKER S
MAX: 18

ARCH-431  CONSTRUCTION I                  0.5 CU
401 LEC R 10:30-12NOON RYAN P
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ARCH-531
SECTION MAX: 12
MAX W/CROSS LIST: 100

ARCH-433  BUILDING SYSTEMS                0.5 CU
301 SEM M 10:30-12NOON MORGAN P
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

ARCH-435  STRUCTURES I                    0.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
401 LEC W 10:30-12NOON FARLEY/AKBARZAD
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ARCH-535
SECTION MAX: 12
MAX W/CROSS LIST: 100
LABORATORY
0 CU
402 LAB F 1-5PM FARLEY/AKBARZAD
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ARCH-535
SECTION MAX: 12
MAX W/CROSS LIST: 100

ARCH-501  DESIGN STUDIO I                   2 CU
201 STU MWR 2-6PM SAUNDERS A
CO-REQUISITE: ARCH-521
MAX: 100
206 STU MWR 2-6PM KNAPP K
CO-REQUISITE: ARCH-521
PERMISSION NEEDED FROM DEPARTMENT
MAX: 12
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<td>HISTORY AND THEORY I</td>
<td>1 CU</td>
<td>OCKMAN J</td>
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<td>201 REC F 9-10:30AM</td>
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<td>PALLARES AVITIA</td>
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<td>202 REC F 10:30-12NOON</td>
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<td>PALLARES AVITIA</td>
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<td>203 REC F 9-10:30AM</td>
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<td>B DE MORAIS E C</td>
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<td>204 REC F 10:30-12NOON</td>
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<td>ARCH-521</td>
<td>VISUAL STUDIES I</td>
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ARCH-621 VISUAL STUDIES III 0.5 CU  
101 LAB T 6-7:30PM  
HUME N  
CO-REQUISITE: ARCH-601  
MAX: 47

102 LAB T 7:30-9PM  
HUME N  
CO-REQUISITE: ARCH-601  
MAX: 47

ARCH-631 TECH CASE STUDIES I 0.5 CU  
001 LEC T 3:30-5PM  
FALCK D  
MAX: 94

ARCH-633 ENVIRONMENTAL SYSTEMS I 0.5 CU  
REGISTRATION REQUIRED FOR LEC, LAB

001 LEC T 9-10:30AM  
AVIV D  
NON-MAJORS NEED PERMISSION FROM DEPARTMENT  
MAX: 88

ARCH-633 LABORATORY 0 CU  
002 LAB T 10:30-12noon  
AVIV D  
MAX: 88

ARCH-698 ARCH ASSOC (LONDON) 1 CU  
001 LEC TBA  
STAFF  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 15

002 LEC TBA  
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PERMISSION NEEDED FROM DEPARTMENT  
MAX: 15

003 LEC TBA  
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MAX: 15

004 LEC TBA  
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005 LEC TBA  
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006 LEC TBA  
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007 LEC TBA  
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008 LEC TBA  
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009 LEC TBA  
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              |                                                  |         | STU W 2:30-6:30PM MAX: 123         |
| ARCH-703    | AAD DESIGN STUDIO                                | 2 CU    | 201 STU M 12:30-6:30PM RAHIM A      
              |                                                  |         | STU W 2:30-6:30PM MAX: 58          |
| ARCH-706    | INDEPENDENT THESIS                               | 2 CU    | 001 IND TBA FIERRO A                
              |                                                  |         | PERMISSION NEEDED FROM DEPARTMENT   |
| ARCH-709    | EBD RESEARCH STUDIO                              | 2 CU    | 201 STU MF 12:30-6:30PM AVIV D      
              |                                                  |         | STU W 2:30-6:30PM MAX: 15          |
| ARCH-710    | CONTEMPORARY THEORY                              | 1 CU    | 001 LEC T 1:30-3PM OCKMAN J         
              |                                                  |         | MAX: 60 RECITATION 0 CU            |
| ARCH-711    | TOPICS IN ARCH THEORY I                          | 1 CU    | 002 SEM F 9-12NOON TRUBIANO F       
              |                                                  |         | MAX: 18                           |
|            |                                                  |         | 003 SEM W 9-12NOON SALOMON D        
              |                                                  |         | MAX: 18                           |
|            |                                                  |         | 004 SEM R 2-5PM GENADT A            
              |                                                  |         | PERMISSION NEEDED FROM INSTRUCTOR  
              |                                                  |         | MAX: 18                           |
005 SEM F 9-12NOON  PREISSNER P  
MAX: 20  
006 SEM R 5:30-8:30PM  PLA CATALA A  
MAX: 20  

ARCH-719 ARCHIGRAM AND ITS LEGACY  1 CU  
001 LEC W 9-12NOON  FIERRO A  
MAX: 18  

ARCH-720 VISUAL LITERACY  1 CU  
001 LEC F 9-12NOON  AYATA A  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 56  

ARCH-721 DESIGNING SMART OBJECTS  1 CU  
401 SEM T 3-6PM  ESHET A  
CROSS LISTED: IPD -521  
MAX W/CROSS LIST: 18  

ARCH-724 TECHNOLOGY IN DESIGN  1 CU  
001 SEM W 9-12NOON  KIM S  
MAX: 18  

ARCH-725 DESIGN THINKING  1 CU  
401 SEM T 1:30-4:30PM  ROTTENBERG S  
CROSS LISTED: IPD -572  
MAX W/CROSS LIST: 34  

ARCH-731 EXPERIMENTS IN STRUCTURE  1 CU  
001 SEM T 9-10:30AM  AL KHAYER M  
SEM T 10:30-12NOON  
MAX: 18  

ARCH-732 TECH DESIGNATED ELECTIVE  1 CU  
001 SEM T 6-7:30PM, SEM T 7:30-9PM  ZOFCHAK J  
MAX: 18  
002 SEM F 9-12NOON  NICOL/KUMAR  
MAX: 18  
003 SEM R 2-5PM  AKBARZADEH M  
MAX: 16  
004 SEM R 9-12NOON  TRUBIANO F  
MAX: 18  

ARCH-737 SEMI FICTITIOUS REALMS  1 CU  
001 SEM R 9-12NOON  MCADAMS C  
MAX: 18  

ARCH-739 ARCHITECTURE OF HEALTH  1 CU  
001 SEM T 1-4PM  AVERY M  
MAX: 18  

ARCH-741 ARCH DESIGN INNOVATION  1 CU  
001 SEM W 9-12NOON  RAHIM A  
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402 REC R 11-12NOON  BOWES K
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403 REC F 10-11AM  VANHORN M
CROSS LISTED: ANTH-111 CLST-111
MAX W/CROSS LIST: 25

404 REC F 1-2PM  VANHORN M
CROSS LISTED: ANTH-111 CLST-111
MAX W/CROSS LIST: 25

ARTH-230 MATERIAL WRLD ARCH SCI  1 CU
401 LEC TR 10:30-12NOON  BOILEAU/OLSZIEWS
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ANTH-221 ANTH-521 CLST-244
NELC-284 NELC-584
MAX W/CROSS LIST: 14

ARTH-267 LATIN AMERICAN ART  1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 10:30-12NOON  SHAW/KIM
CROSS LISTED: ARTH-667 LALS-267 LALS-667
MAX W/CROSS LIST: 27

ARTH-276 IMPRESSIONISM  1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 12-1PM  DOMBRoWSKIO A
CROSS LISTED: ARTH-676
MAX W/CROSS LIST: 86
RECIvation: 0 CU
402 REC W 3-4PM  MIZE R
MAX: 22
403 REC R 4-5PM  GARCIA A
MAX: 15
404 REC W 4-5PM  WRIGHTSON E
MAX: 20
405 REC R 3-4PM  GARCIA A
MAX: 20

ARTH-285 AFRICA AND EUROPE  1 CU
001 LEC TR 12-1:30PM  ROACH I
MAX: 40

ARTH-289 GLOBAL GENRES  1 CU
401 SEM TR 3-4:30PM  MAZAJ M
CROSS LISTED: CIMS-202 ENGL-292
MAX W/CROSS LIST: 25

ARTH-300 UNDERGRAD METHODS SEM  1 CU
301 SEM W 3:30-6:30PM  KUTTNER A
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<td>SACRED STUFF</td>
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<td>ART-343</td>
<td>MANUSCRIPT BOOK/21ST CEN</td>
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CROSS LISTED: AAMW-525 CLST-521
MAX W/CROSS LIST: 15

ARTH-538 TEXTILES 1 CU
401 SEM R 4:30-7:30PM FELICIANO M
CROSS LISTED: AAMW-538
MAX W/CROSS LIST: 15

ARTH-583 ART SEX AND THE SIXTIES 1 CU
401 SEM T 3-6PM KATZ J
CROSS LISTED: GSWS-520
MAX W/CROSS LIST: 25

ARTH-667 LATIN AMERICAN ART 1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 10:30-12NOON SHAW/KIM
CROSS LISTED: ARTH-267 LALS-267 LALS-667
MAX W/CROSS LIST: 27

ARTH-676 IMPRESSIONISM 1 CU
401 LEC MW 12-1PM DOMBROWSKI A
CROSS LISTED: ARTH-276
MAX W/CROSS LIST: 86

ARTH-720 MORTUARY PRACTICES 1 CU
401 SEM M 10-1PM SHANK E
CROSS LISTED: AAMW-720 CLST-720
MAX W/CROSS LIST: 15

ARTH-740 MEDIEVAL MATERIALS 1 CU
301 SEM W 2-5PM GUERIN S
MAX: 15

ARTH-750 THE FIELD OF PAINTING 1 CU
401 SEM R 4:30-7:30PM KIM/HERMAN
CROSS LISTED: ITAL-641
MAX W/CROSS LIST: 15

ARTH-774 JAPAN AND PARIS 1 CU
300 SEM F 10-12NOON DAVIS J
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 4

ARTH-794 PICTORIAL PHOTOGRAPHY 1 CU
401 SEM M 2-5PM SILVERMAN K
CROSS LISTED: COML-787 ENGL-793
MAX W/CROSS LIST: 14

ARTH-999 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF
ASIAN AMERICAN STUDIES

ASAM-006  RACE & ETHNIC RELATIONS  1 CU
CULTURAL DIVERSITY IN US
401 LEC TR 12-1:30PM  KULKARNI V
CROSS LISTED: AFRC-006 SOCI-006 URBS-160
MAX W/CROSS LIST: 30

ASAM-160  SOUTH ASIANS IN THE US  1 CU
CULTURAL DIVERSITY IN US
401 LEC TR 12-1:30PM  KHAN F
CROSS LISTED: SAST-290
MAX W/CROSS LIST: 18

ASAM-190  INTRO ASIAN AM STUDIES  1 CU
301 LEC MW 2-3:30PM  PILLAI R
MAX: 40

ASAM-210  ASIAN AM RELIGIONS  1 CU
301 SEM TR 1:30-3PM  PILLAI R
MAX: 18

ASAM-239  MIGRATION & MIDDLE EAST  1 CU
CROSS CULTURAL ANALYSIS
401 SEM M 2-5PM  SHARKEY H
CROSS LISTED: NELC-239 NELC-539 SAST-269
MAX W/CROSS LIST: 15

ASAM-299  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA  STAFF

ASTRONOMY

ASTR-001  SURVEY OF THE UNIVERSE  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
001 LEC TR 10:30-12NOON  AGUIRRE J
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
MAX: 94
003 LEC TR 1:30-3PM  BLAKE C
MAX: 90

ASTR-007  THE BIG BANG AND BEYOND  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
NATURAL SCIENCE & MATH SECTOR
001 LEC TR 9-10:30AM                SHETH R
MAX: 50

ASTR-211  INTRO ASTROPHYSICS I     1 CU
PHYSICAL WORLD SECTOR
001 LEC TR 12-1:30PM               BERNARDI M
MAX: 36

***********************************************************************
BIOCHEMISTRY (UNDERGRADS)
***********************************************************************

BCHE-280  PHYS MODELS BIO SYSTEMS  1 CU
         401 LEC MWF 2-3PM               NELSON P
CROSS LISTED: PHYS-280
MAX W/CROSS LIST: 60

BCHE-299  INDEPENDENT STUDY       1 CU
PERMISSION NEEDED FROM INSTRUCTOR
001 IND TBA                        LU P

BCHE-300  SENIOR RESEARCH         1 CU
PERMISSION NEEDED FROM INSTRUCTOR
001 IND TBA                        LU P

BCHE-404  BIOCHEMISTRY RESEARCH  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
YEAR LONG COURSE
COMMUNICATION WITHIN THE CURRICULUM
301 SEM MWF 1-2PM                  LU P
MAX: 30

***********************************************************************
BIOENGINEERING
***********************************************************************

BE-200  INTRO TO BIOMECHANICS      1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 1:30-3PM                DOURTE SEGAN L
MAX: 75
RECITATION                        0 CU
201 REC M 3-4:30PM                 DOURTE SEGAN L
MAX: 25
202 REC M 4:30-6PM                 DOURTE SEGAN L
MAX: 25
203 REC T 3-4:30PM                 DOURTE SEGAN L
MAX: 25
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<td>MOLEC PHYSIOL&amp;CELL ENGR</td>
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BE -490  IND STUDY IN BE  1 CU
  001 IND TBA  MEANEY D
  PERMISSION NEEDED FROM DEPARTMENT

BE -492  2ND SEM IND STDY IN BE  1 CU
  001 IND TBA  MEANEY D
  PERMISSION NEEDED FROM DEPARTMENT

BE -495  SENIOR DESIGN PROJECT  1 CU
  001 LEC M 3-4:30PM, LEC W 3-4:30PM  RIZK M
  CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
  CONTACT DEPT FOR CLASSRM INFO
  MAX: 70

BE -497  SR THESIS/BIOMED SCIENCE  1 CU
  001 LEC TBA  MEANEY D
  MAX: 40

BE -498  SENIOR THESIS-BIOMED SCI  1 CU
  001 LEC TBA  MEANEY D
  MAX: 40

BE -502  FROM LAB TO MKT PLACE  1 CU
  001 LEC MW 9-10:30AM  CULLEN D
  UNDERGRADUATES NEED PERMISSION
  MAX: 39

BE -512  BIO III - BIOMATERIALS  1 CU
  001 LEC TR 9-10:30AM  MITCHELL M
  UNDERGRADUATES NEED PERMISSION
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 36

BE -514  REHAB ENGINEERING&DESIGN  1 CU
  401 LEC F 1-4PM  JOHNSON M
  UNDERGRADUATES NEED PERMISSION
  PERMISSION NEEDED FROM INSTRUCTOR
  CROSS LISTED: IPD -504
  MAX W/CROSS LIST: 32

BE -518  OPTICAL MICROSCOPY  1 CU
  REGISTRATION REQUIRED FOR LEC, REC
  001 LEC TR 1:30-3PM  FANG-YEN C
  MAX: 25
  RECITATION  0 CU
  201 REC T 9-10:30AM  FANG-YEN C
  UNDERGRADUATES NEED PERMISSION
  MAX: 25

BE -537  BIOMED IMAGE ANALYSIS  1 CU
  401 LEC MW 3-4:30PM  YUSHKEVICH P
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<td>MUSCULOSKEL BIOL &amp; BIOENG</td>
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CROSS LISTED: BE -483 MMP -507
MAX W/CROSS LIST: 40

BE -597 MASTER'S THESIS RESEARCH 1 TO 2 CU
000 MST TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
001 MST TBA RADHAKRISHNAN R
PERMISSION NEEDED FROM DEPARTMENT

BE -599 MASTER'S INDEP STUDY 1 TO 4 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

BE -662 ADV MOLECULAR THERMODYNA 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 1:30-3PM RIGGLEMAN R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CBE -618 MEAM-662
MAX W/CROSS LIST: 48

BE -662 RECITATION 0 CU
402 REC F 1:30-3PM RIGGLEMAN R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CBE -618 MEAM-662
MAX W/CROSS LIST: 48

BE -699 BIOENGINEERING SEMINAR 0.5 CU
301 SEM R 12-1:30PM RADHAKRISHNAN R
PERMISSION NEEDED FROM DEPARTMENT
MAX: 45

BE -711 INTEGRATIVE PLANT & ANIM 1 CU
401 LEC TR 10:30-12NOON WELLS R
CROSS LISTED: CAMB-711
MAX W/CROSS LIST: 30

BE -899 PHD INDEPENDENT STUDY 1 TO 4 CU
000 IND TBA STAFF
UNDERGRADUATES NEED PERMISSION
001 IND TBA STAFF
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BE -995 DISSERTATION
  1 CU
  PERMISSION NEEDED FROM DEPARTMENT
  DIS TBA
  STAFF

BE -999 THESIS/DISSERTATION RSCH
  1 TO 4 CU
  SEE DEPT. FOR SECTION NUMBERS
  UNDERGRADUATES NEED PERMISSION
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  ARBOGAST K
  BALASUBRAMANIAN
  BASSETT D
  BOERCKEL J
  BUGAJ L
  BURDICK J
  STAFF
  CHENOWETH D
  CHEN- PLOTKIN A
  STAFF
  CHOW B
  STAFF
  STAFF
  STAFF
  CORMODE D
  CREMINS J
  CULLEN D
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064 IND TBA SHI J
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069 IND TBA TSOURKAS A
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BENJAMIN FRANKLIN SEMINARS
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BENF-223 PHILANTHROPY AND HEALTH 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM W 2-5PM HANDY F
MAX: 12

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BENGALI
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BENG-423 INTERMEDIATE BENGALI I 1 CU
680 LEC TR 5-6:30PM BANERJEE H
MAX: 15

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BUSINESS ECON & PUB POLICY
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BEPP-201 PUBLIC FINANCE & POLICY 1 CU
401 LEC MW 1:30-3PM JILANI S
CROSS LISTED: BEPP-770
BEPP-203  BUS IN GLOBAL POL ENVIR           1 CU
    LEC TR 1:30-3PM     WANG/ANAGOL
    MAX: 62
    LEC TR 3-4:30PM     WANG/ANAGOL
    MAX: 62

BEPP-250  RECITATION          0 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR REC, LEC
FROM WITHIN THIS GROUP OF SECTIONS
    REC F 10-11AM     CHEN Q
    CROSS LISTED: BEPP-950
    SECTION MAX: 15
    MAX W/CROSS LIST: 18
    REC F 11-12NOON    CHEN Q
    CROSS LISTED: BEPP-950
    SECTION MAX: 15
    MAX W/CROSS LIST: 17
    REC F 1-2PM       CHEN Q
    CROSS LISTED: BEPP-950
    SECTION MAX: 15
    MAX W/CROSS LIST: 18

MANAGERIAL ECONOMICS              1 CU
NON-HONORS STUDENTS NEED PERMISSION
    LEC MW 1:30-3PM    DURANTON G
    PERMISSION NEEDED FROM INSTRUCTOR
    CROSS LISTED: BEPP-950
    SECTION MAX: 30
    MAX W/CROSS LIST: 33
    NON-HONORS STUDENTS NEED PERMISSION
    LEC MW 3-4:30PM    DURANTON G
    PERMISSION NEEDED FROM INSTRUCTOR
    CROSS LISTED: BEPP-950
    SECTION MAX: 30
    MAX W/CROSS LIST: 33

GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
    LEC MW 9-10:30AM   AZEVEDO E
    CROSS LISTED: BEPP-950
    SECTION MAX: 40
    MAX W/CROSS LIST: 43
    LEC MW 10:30-12NOON AZEVEDO E
    MAX: 45
    LEC TR 3-4:30PM    SEIM K
    MAX: 45
    LEC TR 10:30-12NOON SELMAN D
    MAX: 40
    LEC TR 12-1:30PM   SELMAN D
    MAX: 40
    LEC TR 1:30-3PM    SEIM K
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MBA COURSE
AUDITORS NEED PERMISSION
CROSS LISTED: BEPP-201
SECTION MAX: 25
MAX W/CROSS LIST: 55

BEPP-805 RISK MANAGEMENT  1 CU
MBA COURSE
401 LEC MW 9-10:30AM  MITCHELL/SELMAN
CROSS LISTED: BEPP-305
SECTION MAX: 15
MAX W/CROSS LIST: 55
MBA COURSE
402 LEC MW 1:30-3PM  MITCHELL/SELMAN
CROSS LISTED: BEPP-305
SECTION MAX: 17
MAX W/CROSS LIST: 50

BEPP-851 FUND OF ACT SCI I  1 CU
MBA COURSE
401 LEC TR 3-4:30PM  LEMAIRE J
CROSS LISTED: BEPP-451 STAT-451 STAT-851
SECTION MAX: 5
MAX W/CROSS LIST: 70

BEPP-853 ACTUARIAL STATISTICS  1 CU
MBA COURSE
401 LEC TR 4:30-6PM  LEMAIRE J
CROSS LISTED: BEPP-453 STAT-453 STAT-853
SECTION MAX: 5
MAX W/CROSS LIST: 70

BEPP-900 2ND YR. RESEARCH SEM  0.5 TO .5 CU
301 SEM T 12-1:30PM  SEIM K
WHARTON DOCTORAL COURSE
MAX: 15
3RD YR. RESEARCH SEM  0.5 TO .5 CU
302 SEM T 12-1:30PM  SEIM K
WHARTON DOCTORAL COURSE
MAX: 15

BEPP-950 MANAGERIAL ECONOMICS  1 CU
REGISTRATION REQUIRED FOR LEC, REC
NON-HONORS STUDENTS NEED PERMISSION
301 LEC MW 1:30-3PM  DURANTON G
CROSS LISTED: BEPP-250
SECTION MAX: 3
MAX W/CROSS LIST: 33
RECITATION  0 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR REC, LEC
FROM WITHIN THIS GROUP OF SECTIONS
201 REC F 10-11AM  CHEN Q
CROSS LISTED: BEPP-250
SECTION MAX: 3
MAX W/CROSS LIST: 18
202 REC F 11-12NOON CHEN Q
CROSS LISTED: BEPP-250
SECTION MAX: 2
MAX W/CROSS LIST: 17
204 REC F 1-2PM CHEN Q
CROSS LISTED: BEPP-250
SECTION MAX: 3
MAX W/CROSS LIST: 18
MANAGERIAL ECONOMICS 1 CU
NON-HONORS STUDENTS NEED PERMISSION
302 LEC MW 3-4:30PM DURANTON G
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: BEPP-250
SECTION MAX: 3
MAX W/CROSS LIST: 33
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
003 LEC MW 9-10:30AM AZEVEDO E
CROSS LISTED: BEPP-250
SECTION MAX: 3
MAX W/CROSS LIST: 43

BEPP-962 APPLIED ECONOMICS SEM 0.5 TO 1 CU
401 SEM W 12-1:30PM FERREIRA F
WHARTON DOCTORAL COURSE
CROSS LISTED: REAL-962
SECTION MAX: 25
MAX W/CROSS LIST: 35
402 SEM M 12-1:30PM FERREIRA F
WHARTON DOCTORAL COURSE
CROSS LISTED: REAL-962
SECTION MAX: 15
MAX W/CROSS LIST: 30

BEPP-995 DISSERTATION 1 CU
001 DIS TBA ANAGOL S

*************************************************************************
BIOLLOGICAL BASIS OF BEHAVIOR
FOR ADDITIONAL BIBB COURSES OPEN TO FULL
TIME STUDENTS, PLEASE CHECK THE COLLEGE OF
LIBERAL & PROFESSIONAL STUDIES (LPS) SECTION
OF THE COURSE LISTINGS.
*************************************************************************

BIBB-109 INTRO TO BRAIN & BEHAV 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
LIVING WORLD SECTOR
401 LEC MWF 10-11AM  
CROSS LISTED: BIOL-109 PSYC-109  
LABORATORY 0 CU

402 LAB T 9-10:30AM  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

403 LAB T 10:30-12NOON  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

404 LAB T 1:30-3PM  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

405 LAB T 3-4:30PM  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

406 LAB R 9-10:30AM  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

407 LAB R 10:30-12NOON  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

408 LAB R 1:30-3PM  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

409 LAB R 3-4:30PM  
CROSS LISTED: BIOL-109 PSYC-109  
MAX W/CROSS LIST: 22

BIBB-160 ABCS EVERYDAY NEUROSC 1 CU

001 LEC TR 9-10:30AM  
AN ACADEMICALLY BASED COMMUNITY SERV COURSE  
MAX: 16

BIBB-227 PHYSIOLOGY MOTIVATED BEH 1 CU

401 LEC TR 1:30-3PM  
CROSS LISTED: PSYC-127  
SECTION MAX: 75  
MAX W/CROSS LIST: 100

BIBB-249 COGNITIVE NEUROSCIENCE 1 CU

401 LEC TR 12-1:30PM  
CROSS LISTED: PSYC-149  
SECTION MAX: 52  
MAX W/CROSS LIST: 120

BIBB-251 MOLEC&CELL NEUROBIOLOGY 1.5 CU  
REGISTRATION REQUIRED FOR LEC, LAB

401 LEC MW 2-3:30PM  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 140  
LABORATORY 0 CU

402 LAB W 6-9PM  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20

403 LAB R  9-12NOON  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20
404 LAB R  1:30-4:30PM  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20
405 LAB R  6-9PM  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20
406 LAB F  9-12NOON  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20
407 LAB F  12-3PM  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20
408 LAB F  3-6PM  
CROSS LISTED: BIOL-251  
MAX W/CROSS LIST: 20

BIBB-270   DRUGS, BRAIN, AND MIND  1 CU
401 LEC TR  1:30-3PM  
CROSS LISTED: PSYC-225  
SECTION MAX: 102  
MAX W/CROSS LIST: 110

BIBB-310   NERVOUS SYSTEMS LAB  1 CU
101 LAB W  1-4PM  
MAX: 20

BIBB-417   VISUAL PROCESSING  1 CU
401 SEM TR  3-4:30PM  
CROSS LISTED: PSYC-417  
MAX W/CROSS LIST: 18

BIBB-442   NEUROBIOL LEARN & MEMORY  1 CU
401 SEM TR  10:30-12NOON  
CROSS LISTED: BIOL-442 NGG -575 PSYC-421  
SECTION MAX: 3  
MAX W/CROSS LIST: 12

BIBB-469   STRESS NEUROSCIENCE  1 CU
COMMUNICATION WITHIN THE CURRICULUM
301 SEM TR  1:30-3PM  
MAX: 17

BIBB-480   BIO BASIS PSYCHIA DISORD  1 CU
301 SEM M  1-4PM  
MAX: 20

****************************************************************************************
BIOETHICS

************************************************

BIOE-401  INTRO TO BIOETHICS                1 CU
401 LEC T 4:30-7PM                    FIESTER A
CROSS LISTED: BIOE-601
SECTION MAX: 30
MAX W/CROSS LIST: 80
402 LEC R 4:30-7PM                    FIESTER A
CROSS LISTED: BIOE-601
SECTION MAX: 30
MAX W/CROSS LIST: 75

BIOE-553  HISTORICAL TOPICS BIOE            1 CU
001 SEM M 4:30-7PM                  MORENO J
UNDERGRADUATES NEED PERMISSION
MAX: 25

BIOE-575  HEALTH POLICY                     1 CU
401 LEC TR 4:30-6PM                  EMANUEL/SCHWA
CROSS LISTED: HCMG-250 HCMG-850
SECTION MAX: 70
MAX W/CROSS LIST: 216

BIOE-578  BIOETHICS AND HUMAN RIGH          1 CU
001 LEC W 4:30-7PM                  SCHMIDT T
UNDERGRADUATES NEED PERMISSION
MAX: 30

BIOE-590  PHIL'AL TOPICS IN BIOE           1 CU
001 LEC M 4:30-7PM                  SISTI D
UNDERGRADUATES NEED PERMISSION
MAX: 25

BIOE-601  INTRO TO BIOETHICS                1 CU
401 LEC T 4:30-7PM                    FIESTER A
CROSS LISTED: BIOE-401
SECTION MAX: 50
MAX W/CROSS LIST: 80
402 LEC R 4:30-7PM                    FIESTER A
CROSS LISTED: BIOE-401
SECTION MAX: 45
MAX W/CROSS LIST: 75

BIOE-605  MENTORED RESEARCH I              1 CU
001 MST TBA                        FIESTER A
PERMISSION NEEDED FROM DEPARTMENT

BIOE-606  MENTORED RESEARCH II             1 CU
001 MST TBA                        FIESTER A
PERMISSION NEEDED FROM DEPARTMENT

BIOE-607  MENTORED RESEARCH III            1 CU
001 MST TBA                        FIESTER A
PERMISSION NEEDED FROM DEPARTMENT

BIOE-608  MENTORED RESEARCH IV                  1 CU
990 MST TBA                                      FIESTER A
PERMISSION NEEDED FROM DEPARTMENT

BIOE-701  PROSEMINAR                            0.5 CU
301 SEM TBA                                       STAFF
MAX: 10

*****************************************************************

BIOL

STUDENTS MUST ATTEND FIRST LAB MEETING TO
SECURE THEIR PLACE IN COURSE.

*****************************************************************

BIOL-101  INTRO BIOLOGY A                      1.5 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, LAB
FROM WITHIN THIS GROUP OF SECTIONS
ATTENDANCE AT FIRST LAB MEETING REQUIRED
LIVING WORLD SECTOR
001 LEC MWF 1-2PM                               POETHIG/WAGNERJ
MAX: 252
LABORATORY                                      0 CU
101 LAB M 2-5PM                                 SPINDLER L
MAX: 18
102 LAB M 2-5PM                                 GUO R
MAX: 18
103 LAB T 9-12NOON                              SPINDLER L
MAX: 17
104 LAB T 9-12NOON                              GUO R
MAX: 18
105 LAB T 1-4PM                                 SPINDLER L
MAX: 18
106 LAB T 1-4PM                                 ZHOU Y
MAX: 18
107 LAB W 9-12NOON                              SPINDLER L
MAX: 17
108 LAB W 9-12NOON                              ARDIS J
MAX: 17
109 LAB W 2-5PM                                 ZHOU Y
MAX: 18
110 LAB W 2-5PM                                 ARDIS J
MAX: 18
111 LAB R 9-12NOON                              JU L
MAX: 18
112 LAB R 1-4PM                                 JU L
MAX: 18
113 LAB R 1-4PM                                 BEZHANI S
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<td>INTRO BIOLOGY B</td>
<td>1.5 CU</td>
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<td>001 LEC</td>
<td>MW 9-11AM</td>
<td>1.5 CU</td>
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<td>T 1:30-3PM</td>
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<td>405 LAB</td>
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<td>409 LAB</td>
<td>R 3-4:30PM</td>
<td>1 CU</td>
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<td>INTRO BIO-MOLEC BIO LIFE</td>
<td>1 CU</td>
<td>REGISTRATION REQUIRED FOR LEC, REC</td>
<td>COLLEGE QUANTITATIVE DATA ANALYSIS REQ.</td>
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LIVING WORLD SECTOR

001 LEC MWF 10-11AM   GOULIAN/LAMPSON
  MAX: 220
  RECITATION          0 CU
  COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
201 REC M 9-10AM      GOULIAN/LAMPSON
  MAX: 220

BIOL-123  INTRO. MOLEC. BIOL. LAB   0.5 CU
  REGISTRATION REQUIRED FOR LEC, LAB
001 LEC F 9-10AM       JANG C
  MAX: 220

BIOL-123  LABORATORY    0 CU
  ATTENDANCE AT FIRST LAB MEETING REQUIRED
101 LAB M 1-4PM        PRALL W
  MAX: 22
102 LAB M 1-4PM        ANDERSON S
  MAX: 22
103 LAB M 4:30-7:30PM  PRALL W
  MAX: 22
104 LAB T 9-12NOON     JANG C
  MAX: 22
105 LAB T 1-4PM        ANDERSON S
  MAX: 22
106 LAB W 1-4PM        VALENTI L
  MAX: 22
107 LAB W 4:30-7:30PM  LEVINE A
  MAX: 22
108 LAB W 4:30-7:30PM  VALENTI L
  MAX: 22
109 LAB R 9-12NOON     JANG C
  MAX: 22
110 LAB R 1-4PM        JANG C
  MAX: 22

BIOL-140  HUMANS & THE ENVIRONMENT  1 CU
  NATURAL SCIENCE & MATH SECTOR
401 LEC TR 3-4:30PM    JANZEN D
  CROSS LISTED: BIOL-440
  MAX W/CROSS LIST: 150

BIOL-199  CLINICAL RESEARCH STUDY  1 CU
000 IND TBA           STAFF
  PERMISSION NEEDED FROM DEPARTMENT

BIOL-205  CELL BIOLOGY    1 CU
  REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 10:30-12NOON GUO/SVITKINA
  MAX: 150
  RECITATION         0 CU
201 REC T 5:30-6:30PM BROXTON C
  MAX: 75
202 REC W 5-6PM      ROHACEK A
MAX: 75

BIOL-215 VEGETARIAN PHYSIOLOGY 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 1:30-3PM WOODWARD E
MAX: 100
RECITATION 0 CU
201 REC T 3-4PM TOWER R
MAX: 25
202 REC W 2-3PM LUONGO T
MAX: 25
203 REC R 12-1PM TOWER R
MAX: 25
204 REC F 1-2PM LUONGO T
MAX: 25

BIOL-221 MOLEC. BIOL. & GENETICS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC TR 12-1:30PM BONINI
CROSS LISTED: BIOL-527
SECTION MAX: 125
MAX W/CROSS LIST: 130
RECITATION 0 CU
402 REC T 4:30-5:30PM SHARMA B
CROSS LISTED: BIOL-527
SECTION MAX: 70
MAX W/CROSS LIST: 73
403 REC W 1-2PM DIVITO A
CROSS LISTED: BIOL-527
SECTION MAX: 55
MAX W/CROSS LIST: 57

BIOL-240 ECOLOGY: INDIV TO ECOSYS 1 CU
001 LEC MWF 12-1PM HELLiker/AKCAY
MAX: 90

BIOL-251 MOLEC&CELL NEUROBIOLOGY 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
401 LEC MW 2-3:30PM SCHMIDT M/KAPLN
CROSS LISTED: BIBB-251
MAX W/CROSS LIST: 140
LABORATORY 0 CU
402 LAB W 6-9PM LEVINE J
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: BIBB-251
MAX W/CROSS LIST: 20
403 LAB R 9-12NOON RAWOT E
CROSS LISTED: BIBB-251
MAX W/CROSS LIST: 20
404 LAB R 1:30-4:30PM BYRNS C
CROSS LISTED: BIBB-251
MAX W/CROSS LIST: 20
405 LAB R 6-9PM ROLON MARTINEZ
CROSS LISTED: BIBB-251
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<td>FIELD BOTANY</td>
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<td>BIOL-401</td>
<td>PROKARYOTIC MICROBIOLOGY</td>
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<td>BIOL-405</td>
<td>ROLE OF INNATE IMMUNITY</td>
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<td>301 SEM TR 3-4:30PM</td>
<td>ELLIOTT E</td>
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<td>BIOL-425</td>
<td>BIOCHEM&amp;MOLEC GEN SUPRLB</td>
<td>1 CU</td>
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<td>101 LAB TR 1:30-4:30PM</td>
<td>WAGNER J</td>
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<td>301 SEM M 2-5PM</td>
<td>BRISSON D</td>
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<td>BIOL-436</td>
<td>MOLECULAR PHYSIOLOGY</td>
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<td>INTRO COMP BIO&amp;BIO MODEL</td>
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<td>KIM J</td>
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401 SEM TR 10:30-12NOON  GERSTEIN H
CROSS LISTED: BIBB-442 NGG -575 PSYC-421
SECTION MAX: 4
MAX W/CROSS LIST: 12

BIOL-444 MOL EVOL PHYSIOL FNCTNS  1 CU
301 SEM TR 10:30-12NOON  REN D
MAX: 20

BIOL-446 STATISTICS FOR BIOLOGIST  1 CU
001 LEC TR 12-1:30PM  PLOTKIN J
MAX: 200

BIOL-448 PRINCIPLES DRUG ACTION  1 CU
001 LEC TR 3-4:30PM  MANNING D
MAX: 40

BIOL-477 SCIENCE & ART OF BIOTECH  1 CU
301 SEM T 3-6PM  ROTH S
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 15

BIOL-483 EPIGENETICS  1 CU
401 LEC TR 1:30-3PM  WAGNER D
CROSS LISTED: CAMB-483
SECTION MAX: 25
MAX W/CROSS LIST: 30

BIOL-484 CELL MOTILITY & CYTOSKEL  1 CU
301 SEM MW 3:30-5PM  SVITKINA T
MAX: 20

BIOL-499 ADV. INDEPENDENT STUDY  1 CU
000 IND TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT

BIOL-527 GENETICS FOR COMP BIO  1 CU
REGISTRATION REQUIRED FOR LEC, REC
PERMISSION NEEDED FROM INSTRUCTOR
401 LEC TR 12-1:30PM  BONINI
CROSS LISTED: BIOL-221
SECTION MAX: 5
MAX W/CROSS LIST: 130
RECITATION  0 CU
PERMISSION NEEDED FROM INSTRUCTOR

402 REC T 4:30-5:30PM  SHARMA B
CROSS LISTED: BIOL-221
SECTION MAX: 3
MAX W/CROSS LIST: 73
PERMISSION NEEDED FROM INSTRUCTOR

403 REC W 1-2PM  DIVITO A
CROSS LISTED: BIOL-221
SECTION MAX: 2
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**BIOMEDICAL STUDIES**

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<td>BIOM-990</td>
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**BIOTECHNOLOGY**
BIOT-599  BIOT INDEPENDENT STUDY       1 TO 2 CU
001 IND TBA DIAMOND S
PERMISSION NEEDED FROM DEPARTMENT

BIOCHEMISTRY & MOLECULAR BIOPH

BMB -508  MACROMOL.BIOPHYSICS               1 CU
001 LEC TW 1:30-3PM SHARP K
PERMISSION NEEDED FROM DEPARTMENT
MAX: 18

BMB -554  MACMOLEC CRYSTALLOGRAPHY          1 CU
401 LEC TR 10:30-12NOON MARMORST/SKORDA
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CHEM-555
SECTION MAX: 12
MAX W/CROSS LIST: 22

BMB -585  WISTAR INST CANCER BIOL           1 CU
401 LEC R 2-4:30PM MURPHY M
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: GCB -585
MAX W/CROSS LIST: 22

BMB -699  LAB ROTATION                      1 CU
001 LAB TBA WILUSZ
MAX: 30
030 LAB TBA KOHLI R
MAX: 30
031 LAB TBA PETERSSON E
MAX: 30
032 LAB TBA TITCHENELL P
MAX: 30
033 LAB TBA GOLDMAN Y
MAX: 30
034 LAB TBA SAVEN J
MAX: 30
035 LAB TBA GUPTA K
MAX: 30
036 LAB TBA RAJ A
MAX: 30
037 LAB TBA MATTHEWS M
MAX: 30
038 LAB TBA BONASIO R
MAX: 30
039 LAB TBA GREENBERG R
MAX: 30
040 LAB TBA LAZAR M
**BIOMEDICAL INFORMATICS**

**BMIN-501** INTRO BIOMED INFORMATICS  1 CU
401 LEC R 4-7PM  HOLMES J
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
CROSS LISTED: EPID-632
SECTION MAX: 25
MAX W/CROSS LIST: 30

**BMIN-503** DATA SCI BIOMED INFORMAT  1 CU
401 LEC TR 1:30-3PM  HIMES B
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
CROSS LISTED: EPID-600
SECTION MAX: 19
MAX W/CROSS LIST: 24

**BIOSTATISTICS**

**BSTA-550** APP REG AND ANAL OF VAR  1 CU
401 LEC TR 12-1:30PM  ROSENBAUM P
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: PSYC-611 STAT-500
SECTION MAX: 5
MAX W/CROSS LIST: 70

BSTA-620  PROBABILITY I                     1 CU
001 LEC MW 10:30-12NOON                     LEE H
PERMISSION NEEDED FROM DEPARTMENT
MAX: 24

BSTA-622  STATISTICAL INFERENCE II          1 CU
001 LEC TR 10:30-12NOON                     SHINOHARA R
PERMISSION NEEDED FROM DEPARTMENT
MAX: 24

BSTA-630  STAT METH/DATA ANAL I             1 CU
001 LEC TR 9-10:30AM                       HSU Y
PERMISSION NEEDED FROM DEPARTMENT
MAX: 20

BSTA-656  LONGITUDINAL DATA ANALYS         0.5 CU
001 LEC MW 1:30-3PM                        GUO W
PERMISSION NEEDED FROM DEPARTMENT
DATES: 10/24/18 - 12/10/18
MAX: 30

BSTA-660  DESIGN OF OBSERV STUDIES          0.5 CU
001 LEC TR 1:30-3PM                        MITRA N
PERMISSION NEEDED FROM DEPARTMENT
DATES: 10/23/18 - 12/06/18
MAX: 24

BSTA-754  ADV SURVIVAL ANALYSIS             0.5 CU
001 LEC MW 1:30-3PM                        XIE X
PERMISSION NEEDED FROM DEPARTMENT
DATES: 09/05/18 - 10/22/18
MAX: 24

BSTA-820  STAT INFERENCE III                1 CU
401 LEC M 3-6PM                            CAI T
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: STAT-972
SECTION MAX: 10
MAX W/CROSS LIST: 40

******************************************************************************
CELL AND MOLECULAR BIOLOGY
******************************************************************************

CAMB-483  EP IgENETICS                     1 CU
401 LEC TR 1:30-3PM                        WAGNER D
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: BIOL-483
 SECTION MAX: 5
 MAX W/CROSS LIST: 30

CAMB-512 CANCER BIOLOGY AND GENET 0.5 CU
001 LEC W 12:15-1:45PM EISINGER T
 PERMISSION NEEDED FROM DEPARTMENT
 MAX: 16

CAMB-530 THE CELL CYCLE, GENOME 1 CU
301 SEM W 1-3PM ASANGANI I
 PERMISSION NEEDED FROM DEPARTMENT
 MAX: 20

CAMB-532 HUMAN PHYSIOLOGY 1 CU
401 LEC MWF 9-10:30AM KHURANA T
 PERMISSION LISTED: PHRM-532
 CROSS LISTED: PHRM-532
 SECTION MAX: 19
 MAX W/CROSS LIST: 34

CAMB-542 TOPICS IN MOLECULAR MED 1 CU
 PERMISSION NEEDED FROM DEPARTMENT
401 SEM M 2-3:30PM KOHLI R
 CROSS LISTED: PHRM-542
 MAX W/CROSS LIST: 27
 UNDERGRADUATES NEED PERMISSION
 PERMISSION NEEDED FROM DEPARTMENT
402 SEM W 5-7PM ATCHISON M
 CROSS LISTED: PHRM-542
 MAX W/CROSS LIST: 14

CAMB-597 DEVLPMTL NEUROSCIENCE 1 CU
401 LEC WF 10:30-12NOON BASHAW G
 PERMISSION NEEDED FROM DEPARTMENT
 CROSS LISTED: NGG -597
 SECTION MAX: 6
 MAX W/CROSS LIST: 13

CAMB-605 CAMB FIRST YEAR SEMINAR 1 CU
301 SEM T 1-4PM SEYKORA J
 PERMISSION NEEDED FROM DEPARTMENT
 MAX: 12
302 SEM T 1-4PM PATERSON Y
 PERMISSION NEEDED FROM DEPARTMENT
 MAX: 12
303 SEM T 1-4PM THOMAS-TIKHONEN
 PERMISSION NEEDED FROM DEPARTMENT
 MAX: 12
304 SEM T 1-4PM SOCCIO R
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305 SEM T 1-4PM WILUSZ J
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<td>STRESS RESPONSE/META CAN</td>
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CHEMICAL & BIOMOLECULAR ENGR

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CBE -099 000 IND TBA | STAFF | 1.00 | 000 | PERMISSION NEEDED FROM DEPARTMENT |

CBE -150 001 LEC TR 12-1:30PM | HAMMER D | 1.00 | 001 | MAX: 48 |

CBE -230 001 LEC MWF 10-11AM | LIM B | 1.00 | 001 | REGISTRATION REQUIRED FOR LEC, REC | MAX: 45 |
| | | | | RECITATION | 0 CU |
| | 201REC R 9-10AM | LIM B | 1.00 | PERMISSION NEEDED FROM DEPARTMENT | MAX: 5 |
| | 202REC F 1-2PM | LIM B | 1.00 | PERMISSION NEEDED FROM DEPARTMENT | MAX: 40 |

CBE -350 001 LEC MWF 1-2PM | CROCKER J | 1.00 | 001 | REGISTRATION REQUIRED FOR LEC, REC | MAX: 40 |
MAX: 45

RECITATION 0 CU

201 REC W 12-1PM CROCKER J
MAX: 45

CBE -353 ADV CHEM ENG SCIENCE 1 CU
REGISTRATION REQUIRED FOR LEC, REC

001 LEC TR 9-10:30AM VOJVODIC A
MAX: 45
RECITATION 0 CU

201 REC F 12-1PM VOJVODIC A
MAX: 45

CBE -400 INTRO TO PROCESS DESIGN 1 CU
REGISTRATION REQUIRED FOR LEC, REC

001 LEC MWF 9-10AM SEIDER/HOLLERAN
MAX: 48
RECITATION 0 CU

CBE -410 CHEMICAL ENGINEERING LAB 1 CU

101 LAB TR 1-5PM HUFF M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 18

102 LAB MW 1-5PM HOLLERAN S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 18

CBE -430 INTRO TO POLYMERS 1 CU

401 LEC TR 1:30-3PM YANG S
CROSS LISTED: CBE -510 MSE -430 MSE -580
MAX W/CROSS LIST: 60

CBE -451 CHEMICAL REACTOR DESIGN 1 CU
REGISTRATION REQUIRED FOR LEC, REC

001 LEC TR 10:30-12NOON GORTE R
MAX: 45
RECITATION 0 CU

CBE -479 BIOTECH & BIOCHEM ENG 1 CU
REGISTRATION REQUIRED FOR LEC, REC

001 LEC MWF 11-12NOON WATTENBARGER M
MAX: 40
RECITATION 0 CU

CBE -510 INTRO TO POLYMERS 1 CU

401 LEC TR 1:30-3PM YANG S
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CBE -430 MSE -430 MSE -580
MAX W/CROSS LIST: 60

CBE -511  PHYS CHEM-POLYM&AMPHIP 1 CU
001 LEC MW 9-10:30AM LEE D
UNDERGRADUATES NEED PERMISSION
MAX: 20

CBE -522  POLY RHEOLOGY & PROC 1 CU
001 LEC TR 9-10:30AM BIDSTRUP S
MAX: 30

CBE -545  ELEC ENERGY CONV&STORAGE 1 CU
001 LEC TR 1:30-3PM VOHS J
MAX: 25

CBE -544  ENGINEERING BIOTEC 1 CU
401 LEC T 4:30-7:30PM DIAMOND S
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -554
MAX W/CROSS LIST: 100

CBE -555  NANOSCALE SYSTEMS BIOL 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC TR 3-4:30PM DISCHER D
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -555 MEAM-555
MAX W/CROSS LIST: 26
RECITATION 0 CU
402 REC F 3-4PM DISCHER D
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -555 MEAM-555
MAX W/CROSS LIST: 26

CBE -580  MASTERS BIOTECH LAB 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC F 1-2PM WATTENBARGER M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 24
LABORATORY 0 CU
101 LAB F 2-5PM WATTENBARGER M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 24

CBE -597  MASTER'S THESIS RESEARCH 1 TO 2 CU
000 MST TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
021 MST TBA STAFF
022 MST TBA PIKUL J

CBE -599  MASTER'S INDEP STUDY 1 TO 4 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

CBE -618  ADV MOLECULAR THERMODYN 1 CU
REGISTRATION REQUIRED FOR LEC, REC

401 LEC MW 1:30-3PM RIGGLEMAN R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -662 MEAM-662
MAX W/CROSS LIST: 48
RECITATION 0 CU

402 REC F 1:30-3PM RIGGLEMAN R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -662 MEAM-662
MAX W/CROSS LIST: 48

CBE -621 KINETICS & REACTOR DES 1 CU
001 LEC TR 4:30-6PM PATEL A
UNDERGRADUATES NEED PERMISSION
MAX: 46

CBE -640 TRANSPORT PROCESSES I 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MW 10:30-12NOON SINNO T
UNDERGRADUATES NEED PERMISSION
MAX: 45
RECITATION 0 CU
021 REC F 11-12NOON SINNO T
UNDERGRADUATES NEED PERMISSION
MAX: 40

CBE -899 PHD INDEPENDENT STUDY 1 TO 4 CU
000 IND TBA STAFF
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
001 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
002 IND TBA STAFF
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003 IND TBA STAFF
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013 IND TBA               STAFF
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014 IND TBA               STAFF
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015 IND TBA               STAFF
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016 IND TBA               STAFF
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017 IND TBA               STAFF
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018 IND TBA               STAFF
PERMISSION NEEDED FROM DEPARTMENT

CBE -995  DISSERTATION       1 CU
001 DIS TBA                CROCKER J
PERMISSION NEEDED FROM DEPARTMENT

CBE -999  THESIS/DISS RESEARCH    1 TO 4 CU
000 IND TBA                STAFF
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT

001 IND TBA                RIGGLEMAN R
PERMISSION NEEDED FROM DEPARTMENT

002 IND TBA                HAMMER D
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT

003 IND TBA                STAFF
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT

004 IND TBA                CROCKER J
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT

005 IND TBA                STEBE K
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT

006 IND TBA                STAFF
PERMISSION NEEDED FROM DEPARTMENT

007 IND TBA                VOJVODIC A
PERMISSION NEEDED FROM DEPARTMENT

008 IND TBA                VOHS J
SEE DEPT. FOR SECTION NUMBERS
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009 IND TBA                DIAMOND S
SEE DEPT. FOR SECTION NUMBERS
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010 IND TBA                STAFF
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011 IND TBA                DISCHER D
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012 IND TBA                STAFF
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013 IND TBA                LEE D
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CHEM-054 LECTURE
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
001 LEC W 4-5PM MAEYER J
COURSE HAS A CO-REQUISITE OF CHEM 102 IF YOU
HAVE NOT PASSED THE CHEM 102 PLACEMENT EXAM
AND YOUR MAJOR REQUIRES IT.
MAX: 112

GEN CHEM LAB II 0.5 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
140 LAB R 9-12NOON MAEYER J
MAX: 32
141 LAB R 9-12NOON JAIN A
MAX: 14
142 LAB R 9-12NOON KNASIN A
MAX: 14
160 LAB R 3-6PM MAEYER J
MAX: 32
170 LAB R 6-9PM MAEYER J
MAX: 16
180 LAB F 2-5PM MAEYER J
MAX: 32

CHEM-101 GENERAL CHEMISTRY I 1 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR
001 LEC MWF 10-11AM PHILLIPS S
MAX: 100
RECITATION 0 CU
220 REC R 9-10:30AM JAKHER Y
MAX: 22
221 REC R 3-4:30PM LEWIS A
MAX: 22
222 REC R 12-1:30PM JOHNSEN W
MAX: 22
223 REC F 3:30-5PM JAKHER Y
MAX: 10
224 REC F 2-3:30PM VARELA E
MAX: 13
225 REC R 4:30-6PM JOHNSEN W
MAX: 21
GENERAL CHEMISTRY I 1 CU

GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR
002 LEC MWF 12-1PM PHILLIPS S
MAX: 110
RECITATION 0 CU
230 REC R 9-10:30AM LEWIS A
MAX: 25
231 REC R 3-4:30PM BANERJEE S
MAX: 24
232 REC F 2-3:30PM OSBORN M
MAX: 23
233 REC R 9-10:30AM VARELA E
MAX: 20
234 REC F 2-3:30PM VARELA E
MAX: 10
235 REC F 3:30-5PM JAKHER Y
MAX: 10
GENERAL CHEMISTRY I 1 CU

GROUP 3 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR
003 LEC MWF 2-3PM PIETROVITO A
MAX: 90
RECITATION 0 CU
240 REC F 3:30-5PM WELLS L
MAX: 25
242 REC F 3:30-5PM BHUVA R
MAX: 25
243 REC R 12-1:30PM WELLS L
MAX: 23
244 REC R 4:30-6PM BHUVA R
MAX: 23
GENERAL CHEMISTRY I 1 CU

GROUP 4 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR
004 LEC MWF 12-1PM PIETROVI/DAVIES
ENGINEERING STUDENTS ONLY
MAX: 90
RECITATION 0 CU
250 REC R 12-1PM OSTASZEWSKI C
251 REC R 3-4PM LU Z
MAX: 30
252 REC F 2-3PM OSTASZEWSKI C
MAX: 30
GENERAL CHEMISTRY I 1 CU

GROUP 5 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR
005 LEC MWF 1-2PM PIETROVI/DAVIES
ENGINEERING STUDENTS ONLY
MAX: 85
RECITATION 0 CU
260 REC R 12-1PM LU Z
MAX: 29
261 REC R 3-4PM OSTASZEWSKI C
MAX: 28
262 REC F 2-3PM LU Z
MAX: 28
GENERAL CHEMISTRY I 1 CU

GROUP 6 SECTIONS
PHYSICAL WORLD SECTOR
006 LEC TR 1:30-3:30PM RAPP T
STRUCTURED, ACTIVE, IN-CLASS LEARNING
MAX: 65
CHEM-102 GENERAL CHEMISTRY II 1 CU
REGISTRATION REQUIRED FOR LEC, REC
PHYSICAL WORLD SECTOR
001 LEC TR 1:30-3:30PM BERRY D
MAX: 90
RECITATION 0 CU
201 REC R 3-4:30PM LAMBETH S
MAX: 45
202 REC F 2-3:30PM LAMBETH S
MAX: 45
CHEM-115 HONORS CHEMISTRY I 1 CU

GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR
001 LEC MW 3:30-5PM RAPPE A
DEPARTMENTAL HONORS COURSE
PERMISSION NEEDED FROM DEPARTMENT
FOR FRESHMEN ONLY
MAX: 30
RECITATION 0 CU
201 REC T 2-3PM CATALANO B
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30
HONORS CHEMISTRY I 1 CU

GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
PHYSICAL WORLD SECTOR

002 LEC TR 1:30-3PM ANNA J
DEPARTMENTAL HONORS COURSE
PERMISSION NEEDED FROM DEPARTMENT
FOR FRESHMEN ONLY
MAX: 30
RECITATION 0 CU
210 REC R 11-12NOON ASKELSON P
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

CHEM-221 PHYSICAL CHEMISTRY I 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MWF 10-11AM LESTER M
MAX: 80
RECITATION 0 CU
201 REC T 12-1PM ACHARYYA A
MAX: 20
202 REC W 1-2PM ACHARYYA A
MAX: 20
203 REC W 2-3PM WANG G
MAX: 20
204 REC W 5-6PM ESPOSITO V
MAX: 20

CHEM-241 ORGANIC CHEMISTRY I 1 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
002 LEC MWF 2-3PM DAILEY W
MAX: 108
RECITATION 0 CU
202 REC M 11-12NOON MARTIN S
MAX: 27
204 REC W 3-4PM WATSON P
MAX: 27
205 REC W 5-6PM WAN Z
MAX: 27
206 REC M 3-4PM YANG S
MAX: 27

GROUP 3 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
003 LEC MWF 11-12NOON DAILEY W
MAX: 108
RECITATION 0 CU
207 REC T 12-1PM YANG S
MAX: 27
208 REC W 2-3PM WATSON P
MAX: 27
209 REC W 4-5PM WAN Z
MAX: 28
210 REC M 3-4PM MARTIN S
MAX: 28
ORGANIC CHEMISTRY I 1 CU

GROUP 4 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
004 LEC TR 9-10:30AM MOLANDER G
MAX: 108
RECITATION 0 CU
201 REC M 8-9AM SAEEDNIA B
MAX: 27
211 REC M 4-5PM BADIR S
MAX: 27
212 REC W 3-4PM SAEEDNIA B
MAX: 27
213 REC W 4-5PM BADIR S
MAX: 27

CHEM-242 ORGANIC CHEMISTRY II 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MWF 1-2PM JOULLIE M
MAX: 90
RECITATION 0 CU
201 REC M 5-6PM DONG W
MAX: 30
202 REC T 5-6PM GLASS A
MAX: 30
203 REC W 5-6PM DONG W
MAX: 30

CHEM-245 LECTURE 0 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC T 12-1PM LEE J
MAX: 150

CHEM-245 EXPERIMTL ORGAN CHEM 1 CU
101 LAB MW 1-5PM LEE J
MAX: 50
102 LAB TR 8-12NOON LEE J
MAX: 50
103 LAB TR 1-5PM LEE J
MAX: 50

CHEM-246 LECTURE 0 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC W 5:30-7:30PM LEE J
MAX: 24
ADV SYNTH AND SPEC LAB. 1 CU
101 LAB MW 1-5PM LEE J
MAX: 12
102 LAB TR 1-5PM LEE J
MAX: 12
CHEM-251  PRINC BIOLOGICAL CHEM  1 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
001 LEC MF 8:30-10AM  CHRISTIANSON D
   MAX: 140
   RECITATION  0 CU
201 REC W 9-10AM  YE J
   MAX: 17
202 REC W 9-10AM  SHINSKY S
   MAX: 18
203 REC W 9-10AM  SCHUMER M
   MAX: 18
204 REC W 9-10AM  WILSON L
   MAX: 18
205 REC W 9-10AM  PORTER N
   MAX: 18
206 REC W 9-10AM  SAMUEL S
   MAX: 17
207 REC W 9-10AM  SURI A
   MAX: 17
208 REC T 4:30-5:30PM  SHINSKY S
   MAX: 18

CHEM-261  INORGANIC CHEMISTRY I  1 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
001 LEC TR 10:30-12NOON  WALSH P
   MAX: 28
   RECITATION  0 CU
201 REC M 12-1PM  NELSON J
   MAX: 14
202 REC M 11-12NOON  NELSON J
   MAX: 14

CHEM-299  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT SEE DEPT. FOR SECTION NUMBERS
000 IND TBA  STAFF

CHEM-399  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT SEE DEPT. FOR SECTION NUMBERS
000 IND TBA  STAFF

CHEM-441  ORGANIC MECHANISMS STRUC  1 CU
001 LEC MWF 10-11AM  WINKLER J
   PERMISSION NEEDED FROM DEPARTMENT
   MAX: 30

CHEM-443  ORGANIC REACTIONS  1 CU
001 LEC T 5:30-8:30PM  CHENOWETH D
   PERMISSION NEEDED FROM DEPARTMENT
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<td>Biological Chemistry I</td>
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<td>LEC MW 11-12NOON</td>
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<td>DMOCHOWSKI I</td>
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<td>ADV CHEMISTRY SEM</td>
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<td>PROPOSAL WRITING CHEMIST</td>
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<td>SCELTER E</td>
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<td>LAB ROTATION IN CHEM</td>
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<td>CHEM-721</td>
<td>MATH FOR CHEMISTRY</td>
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<td>NITZAN A</td>
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<td>MILLIGAN J</td>
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<td>CHEM-999</td>
<td>INDEPENDENT STUDY</td>
<td>0.5 TO 4 CU</td>
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<td>1ST YR SPOKEN CHINESE I</td>
<td>1 CU</td>
<td>680 LEC MW 5-7PM DIETRICH M</td>
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<td>BEGINNING MOD CHINESE I</td>
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<td>001 LEC MW 10-11AM, LEC TR 9:30-10:30AM MU B</td>
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<td>006 LEC MW 1-2PM, LEC TR 1:30-2:30PM HSU Y</td>
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<td>007 LEC MTWR 3-4PM HU J</td>
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<td>CHIN-021</td>
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<td>2 CU</td>
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<td>LEC TR 10:30-12NOON</td>
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<td>CHIN-031</td>
<td>BEG RDG/WRTG CHINESE I</td>
<td>1 CU</td>
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<td>002 LEC MTWR 12-1PM WU G</td>
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<td>003 LEC MW 12-1PM, LEC TR 12-1PM HU J</td>
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<td>004 LEC MW 1-2PM, LEC TR 1:30-2:30PM WU G</td>
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<td>CHIN-041</td>
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<td>1 CU</td>
<td>680 LEC TR 6:30-8:30PM HUANG Y</td>
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<td>1 CU</td>
<td>680 LEC TR 4:30-6:30PM MU B</td>
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<td>LEC TR 4:30-6:30PM</td>
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ADV COMMERCIAL CHINESEI 1 CU
680 LEC MW 4:30-6PM CHIANG M
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 15

CHIN-491 1ST YR CLASSICAL CHIN I 1 CU
401 LEC TR 1:30-3PM MAIR V
CROSS LISTED: EALC-221 EALC-621
MAX W/CROSS LIST: 15

CHIN-721 ADV CLASSICAL CHINESE I 1 CU
401 SEM M 11-2PM TAVOR O
CROSS LISTED: EALC-721
MAX W/CROSS LIST: 30

************************************************
CINEMA AND MEDIA STUDIES
************************************************
CIMS-061 VIDEO I 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
401 SEM TR 9-12NOON VAN CLEVE E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-061 FNAR-661 VLST-261
SECTION MAX: 1
MAX W/CROSS LIST: 11
HUMANITIES & SOCIAL SCIENCE SECTOR
402 SEM MW 10-1PM VAN CLEVE E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-061 FNAR-661 VLST-261
SECTION MAX: 1
MAX W/CROSS LIST: 10
403 SEM MW 5-8PM SOLOMON S
CROSS LISTED: FNAR-061 FNAR-661 VLST-261
SECTION MAX: 1
MAX W/CROSS LIST: 10
404 SEM TR 5-8PM HOWZELL J
CROSS LISTED: FNAR-061 FNAR-661 VLST-261
SECTION MAX: 1
MAX W/CROSS LIST: 10
405 SEM MW 2-5PM SOLOMON S
CROSS LISTED: FNAR-061 FNAR-661 VLST-261
SECTION MAX: 1
MAX W/CROSS LIST: 10

CIMS-063 DOCUMENTARY VIDEO 1 CU
401 SEM W 2-5PM CRANE M
CROSS LISTED: FNAR-063 FNAR-663
SECTION MAX: 1
MAX W/CROSS LIST: 10
CIMS-074  CONT AMERICAN LIT & FILM          1 CU
401 LEC TR 1:30-3PM                         CLOUTIER J
CROSS LISTED: ENGL-074
MAX W/CROSS LIST: 34

CIMS-077  CONT. AFRICAN LIT & FILM         1 CU
401 LEC TR 10:30-12NOON                    WOUBSHET D
CROSS LISTED: AFRC-074 ENGL-077
MAX W/CROSS LIST: 34

CIMS-102  WORLD FILM HIST '45-PRES         1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC TR 9-10:30AM                        CORRIGAN T
CROSS LISTED: ARTH-109 COML-124 ENGL-092
MAX W/CROSS LIST: 64

CIMS-103  TELEVISION AND NEW MEDIA         1 CU
401 LEC MW 2-3:30PM                        MUKHERJEE R
CROSS LISTED: ARTH-107 COML-099 ENGL-078
MAX W/CROSS LIST: 66

CIMS-111  POETICS OF SCREENWRITING         1 CU
CROSS CULTURAL ANALYSIS
401 SEM MW 3:30-5PM                        TODOROV V
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: COML-118 RUSS-111
MAX W/CROSS LIST: 15

CIMS-112  MONSTERS IN FILM & LIT.          1 CU
REGISTRATION REQUIRED FOR LEC, REC
ARTS & LETTERS SECTOR
402 LEC MW 11-12NOON                       YANG C
CROSS LISTED: ENGL-102
MAX W/CROSS LIST: 67
RECITATION                                0 CU
403 REC F 11-12NOON                        AIELLO M
CROSS LISTED: ENGL-102
MAX W/CROSS LIST: 14
404 REC F 11-12NOON                        AJIBADE M
CROSS LISTED: ENGL-102
MAX W/CROSS LIST: 14
405 REC F 11-12NOON                        BUCHANAN D
CROSS LISTED: ENGL-102
MAX W/CROSS LIST: 13
406 REC F 11-12NOON                        SY L
CROSS LISTED: ENGL-102
MAX W/CROSS LIST: 14
407 REC F 11-12NOON                        TANDON A
CROSS LISTED: ENGL-102
MAX W/CROSS LIST: 14

CIMS-116  SCREENWRITING WORKSHOP           1 CU
401 SEM M 2-5PM                            VAN CLEVE K
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ENGL-116
MAX W/CROSS LIST: 10

402 SEM W 2-5PM  BURKHARDT J
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ENGL-116
MAX W/CROSS LIST: 10

403 SEM R 4:30-7:30PM  BURKHARDT J
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ENGL-116
MAX W/CROSS LIST: 10

CIMS-117  WRITING FOR TELEVISION  1 CU
401 SEM W 6-9PM  BURKHARDT J
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ENGL-110
MAX W/CROSS LIST: 10

CIMS-130  ADVANCED SCREENWRITING  1 CU
401 SEM W 2-5PM  VAN CLEVE K
CROSS LISTED: ENGL-130
MAX W/CROSS LIST: 10

CIMS-132  CHINESE CINEMA  1 CU
CROSS CULTURAL ANALYSIS
401 LEC M 3:30-6:30PM  LIN Y
CROSS LISTED: EALC-132 EALC-532
MAX W/CROSS LIST: 29

CIMS-159  MOD HEB LIT & CULT TRANS  1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC TR 1:30-3PM  GOLD N
CROSS LISTED: COML-282 JWST-154 NELC-159
MAX W/CROSS LIST: 30

CIMS-164  RUSSIAN FILM 1900-1945  1 CU
CROSS CULTURAL ANALYSIS
401 LEC MW 2-3:30PM  Todorov V
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: EEUR-164 RUSS-164
MAX W/CROSS LIST: 20

CIMS-180  FILM IN RESIDENCE  0.5 CU
GREGORY COLLEGE HOUSE SEMINAR
301 SEM TBA  DONOVAN C
HARRISON HOUSE SEMINAR
MAX: 45
302 SEM TBA  GENTILI N
MAX: 45

CIMS-201  AMERICAN INDEPENDENTS  1 CU
401 SEM TR 12-1:30PM  MAZAJ M
CROSS LISTED: ARTH-391 COML-201 ENGL-291
CIMS-202  GLOBAL GENRES  1 CU
401 SEM TR 3-4:30PM  MAZAJ M
CROSS LISTED: ARTH-289 ENGL-292
MAX W/CROSS LIST: 25

CIMS-206  ITALIAN HIST ON SCREEN  1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 SEM MW 2-3:30PM  LOCATELLI C
CROSS LISTED: COML-206 ITAL-204
MAX W/CROSS LIST: 35

CIMS-210  VIRTUAL REALITY LAB  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM W 2-5PM  DECHERNEY P
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: ENGL-210
MAX W/CROSS LIST: 12

CIMS-232  CONTEMP BRAZILIAN CINEMA  1 CU
CROSS CULTURAL ANALYSIS
LITERATURES OF THE WORLD
401 SEM TR 12-1:30PM  FLANNERY M
PRIOR LANGUAGE EXPERIENCE REQUIRED
CROSS LISTED: LALS-240 PRTG-240
MAX W/CROSS LIST: 15

CIMS-245  MASTERPIECES OF FR CINEM  1 CU
GROUP 1 SECTIONS
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC M 2-3:30PM  LARUELLE H
CROSS LISTED: FREN-230
MAX W/CROSS LIST: 33
RECITATION 0 CU
403 REC W 2-3:30PM  LARUELLE H
MAX: 17

CIMS-258  GERMAN CINEMA  1 CU
ARTS & LETTERS SECTOR
401 LEC TR 12-1:30PM  FLEISHMAN I
CROSS LISTED: COML-270 GRMN-258
MAX W/CROSS LIST: 40

CIMS-267  COMPUTER ANIMATION  1 CU
401 STU TR 1:30-4:30PM  MOSLEY J
CROSS LISTED: FNAR-267 FNAR-567
SECTION MAX: 1
MAX W/CROSS LIST: 16

CIMS-271  AMERICAN MUSICAL THEATRE  1 CU
401 SEM MW 2-3:30PM  FOX D
CIMS-273 AMERICAN THEATRE & PERF 1 CU
401 LEC R 1:30-4:30PM MALAGUE R
CROSS LISTED: ENGL-067 THAR-272
MAX W/CROSS LIST: 10

CIMS-285 ART AND BUSINESS OF FILM 1 CU
301 SEM R 1:30-4:30PM DEMARCO/VANCLEV
MAX: 32

CIMS-301 WOMEN, CINEMA & SOCIETY 1 CU
401 SEM TR 12-1:30PM RICHMAN M
CROSS LISTED: FREN-301 GSWS-301
MAX W/CROSS LIST: 15

CIMS-320 CONTEMP ISSUES ANIMATION 1 CU
401 SEM M 4:30-7:30PM SIMENSKY L
CROSS LISTED: ARTH-387 ENGL-302 FNAR-320
MAX W/CROSS LIST: 30

CIMS-370 BLACKS IN AMER FILM/TV 1 CU
CULTURAL DIVERSITY IN US
401 SEM M 5-8PM BOGLE D
CROSS LISTED: AFRC-400
MAX W/CROSS LIST: 20

CIMS-388 IMMIG/TRSTS/VGABND-SP CIN 1 CU
CROSS CULTURAL ANALYSIS
401 SEM MWF 12-1PM CABALLO-MARQUEZ
CROSS LISTED: SPAN-388
MAX W/CROSS LIST: 15
CONTEMP SPANISH CINEMA 1 CU
CROSS CULTURAL ANALYSIS
402 SEM MW 2-3:30PM MORENO CABALLUD
CROSS LISTED: SPAN-388
MAX W/CROSS LIST: 15

CIMS-392 CINEMA AND POLITICS 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM MW 5-6:30PM BARNARD R
CROSS LISTED: ENGL-392
SECTION MAX: 9
MAX W/CROSS LIST: 17
ADAPTATION STUDIES 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM TR 12-1:30PM CORRIGAN T
CROSS LISTED: ENGL-392
SECTION MAX: 9
MAX W/CROSS LIST: 18

CIMS-397 LIT/FILM-CUBAN REVOLUTN 1 CU
CROSS CULTURAL ANALYSIS
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**COMPUTER AND INFORMATION SCI**

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COMP DATA EXPLORATION 1 CU

GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
BENJAMIN FRANKLIN SEMINARS
FORMAL REASONING COURSE
FORMAL REASONING & ANALYSIS

002 LEC MWF 2-3PM BHUSNURMATH A
MAX: 20
RECITATION 0 CU
BENJAMIN FRANKLIN SEMINARS

202 REC T 4:30-6PM BHUSNURMATH A
MAX: 20

CIS -106 VISUALIZING THE PAST 1 CU
BENJAMIN FRANKLIN SEMINARS
FORMAL REASONING COURSE

401 LEC MWF 11-12NOON BADLER/ERICKSON
CROSS LISTED: ANTH-258 SECTION MAX: 10
MAX W/CROSS LIST: 30

CIS -110 INTRO TO COMP PROG 1 CU
REGISTRATION REQUIRED FOR LEC, REC
FORMAL REASONING COURSE

001 LEC MWF 12-1PM MALLY/MCBURNEY
FORMAL REASONING COURSE MAX: 199

002 LEC MWF 1-2PM MALLY/MCBURNEY
MAX: 199
RECITATION 0 CU
FORMAL REASONING COURSE

201 REC M 2-4PM STAFF
FORMAL REASONING COURSE MAX: 20

202 REC M 3-5PM STAFF
FORMAL REASONING COURSE MAX: 20

203 REC M 4-6PM STAFF
FORMAL REASONING COURSE MAX: 20

204 REC T 12-2PM STAFF
FORMAL REASONING COURSE MAX: 20

205 REC T 2-4PM STAFF
FORMAL REASONING COURSE MAX: 20

206 REC T 4-6PM STAFF
FORMAL REASONING COURSE MAX: 20

207 REC T 3-5PM STAFF
FORMAL REASONING COURSE MAX: 20

208 REC M 2-3PM STAFF
FORMAL REASONING COURSE
MAX: 20
209 REC M 2-3PM STAFF
FORMAL REASONING COURSE
MAX: 20
210 REC M 3-4PM STAFF
FORMAL REASONING COURSE
MAX: 20
211 REC M 4-5PM STAFF
FORMAL REASONING COURSE
MAX: 20
212 REC M 5-6PM STAFF
FORMAL REASONING COURSE
MAX: 20
213 REC M 6-7PM STAFF
FORMAL REASONING COURSE
MAX: 20
214 REC T 11-12NOON STAFF
FORMAL REASONING COURSE
MAX: 20
215 REC T 12-1PM STAFF
FORMAL REASONING COURSE
MAX: 20
216 REC T 2-3PM STAFF
FORMAL REASONING COURSE
MAX: 20
217 REC T 2-3PM
MAX: 20
FORMAL REASONING COURSE
218 REC T 3-4PM STAFF
FORMAL REASONING COURSE
MAX: 20
219 REC T 4-5PM STAFF
FORMAL REASONING COURSE
MAX: 20
220 REC T 6-7PM STAFF
FORMAL REASONING COURSE
MAX: 20
221 REC M 5-7PM STAFF
FORMAL REASONING COURSE
MAX: 20
222 REC T 5-7PM STAFF
MAX: 20

CIS -120 PROG LANG & TECH I 1 CU
REGISTRATION REQUIRED FOR LEC, REC
FORMAL REASONING COURSE
001 LEC MWF 11-12NOON SHETH/FOUH
PERMISSION NEEDED FROM DEPARTMENT
FORMAL REASONING COURSE
MAX: 196
002 LEC MWF 12-1PM SHETH/FOUH
PERMISSION NEEDED FROM DEPARTMENT
MAX: 196
RECI TATION 0 CU

FORMAL REASONING COURSE

201 REC W 1-2PM  STAFF
FORMAL REASONING COURSE  MAX: 22

202 REC W 1-2PM  STAFF
FORMAL REASONING COURSE  MAX: 22

203 REC W 2-3PM  STAFF
FORMAL REASONING COURSE  MAX: 22

204 REC W 2-3PM  STAFF
FORMAL REASONING COURSE  MAX: 22

205 REC W 3-4PM  STAFF
FORMAL REASONING COURSE  MAX: 22

206 REC W 3-4PM  STAFF
FORMAL REASONING COURSE  MAX: 22

207 REC W 4-5PM  STAFF
FORMAL REASONING COURSE  MAX: 22

208 REC W 5-6PM  STAFF
FORMAL REASONING COURSE  MAX: 22

209 REC W 12-1PM  STAFF
FORMAL REASONING COURSE  MAX: 22

210 REC R 12-1PM  STAFF
FORMAL REASONING COURSE  MAX: 22

211 REC R 1-2PM  STAFF
FORMAL REASONING COURSE  MAX: 22

212 REC R 2-3PM  STAFF
FORMAL REASONING COURSE  MAX: 22

213 REC R 2-3PM  STAFF
FORMAL REASONING COURSE  MAX: 22

214 REC R 3-4PM  STAFF
MAX: 22

215 REC R 3-4PM  STAFF
MAX: 22

216 REC R 4-5PM  STAFF
MAX: 22

217 REC R 4-5PM  STAFF
MAX: 22

218 REC R 5-6PM  STAFF
MAX: 22

CIS -121  PROG LANG AND TECH II  1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 10:30-12NOON
PERMISSION NEEDED FROM DEPARTMENT
MAX: 250
RECITATION 0 CU
201 REC M 12-1PM
MAX: 20
202 REC M 2-3PM
MAX: 20
203 REC M 4-5PM
MAX: 20
204 REC M 5-6PM
MAX: 20
205 REC T 12-1PM
MAX: 20
206 REC T 2-3PM
MAX: 20
207 REC T 3-4PM
MAX: 20
208 REC T 4-5PM
MAX: 20
209 REC T 5-6PM
MAX: 20
210 REC M 1-2PM
MAX: 20
211 REC M 3-4PM
MAX: 20
212 REC M 6-7PM
MAX: 20
213 REC T 6-7PM
MAX: 20
214 REC M 11-12NOON
MAX: 20
215 REC T 1-2PM
MAX: 20

CIS -140 INTRO COGNITIVE SCIENCE 1 CU
REGISTRATION REQUIRED FOR LEC, REC
FORMAL REASONING COURSE
401 LEC TR 1:30-3PM
UNGAR/BRAINARD
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 198

CIS -140 RECITATION 0 CU
FORMAL REASONING COURSE
402 REC R 3-4PM
STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE
403 REC R 3-4PM
STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE
404 REC R 4-5PM
STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

405 REC R 4-5PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

406 REC R 5-6PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

407 REC R 6-7PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

408 REC F 3-4PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

409 REC F 3-4PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 19
FORMAL REASONING COURSE

410 REC F 4-5PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

411 REC F 5-6PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 19
FORMAL REASONING COURSE

412 REC R 3-4PM STAFF
CROSS LISTED: COGS-001 LING-105 PSYC-207
MAX W/CROSS LIST: 20

CIS -160 MATH FOUND COMP SCI 1 CU
REGISTRATION REQUIRED FOR LEC, REC

001 LEC TR 9-10:30AM GANDHI R
PERMISSION NEEDED FROM DEPARTMENT
MAX: 125

002 LEC TR 10:30-12NOON GANDHI R
PERMISSION NEEDED FROM DEPARTMENT
MAX: 140
RECITATION 0 CU

201 REC F 11-12NOON CHENG/GARG
MAX: 16

202 REC F 11-12NOON SARIHAN J
MAX: 16

203 REC F 12-1PM MENEZES R
MAX: 16

204 REC F 12-1PM WALSH H
MAX: 16

205 REC F 1-2PM SHI S
MAX: 16

206 REC F 1-2PM STAFF
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<td>CIS 192</td>
<td>PYTHON PROG</td>
<td>0.5</td>
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<td>001 LEC</td>
<td>T 6-7:30PM</td>
<td>SHETH S</td>
<td>Permission needed</td>
<td>20</td>
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<tr>
<td>201 REC</td>
<td>R 1:30-3PM</td>
<td>SHYAMSUKHA S</td>
<td>Permission needed</td>
<td>20</td>
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<td>CIS 194</td>
<td>HASKELL</td>
<td>0.5</td>
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<td>SHETH S</td>
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<td>201 REC</td>
<td>R 4:30-6PM</td>
<td>PAUL P</td>
<td>Permission needed</td>
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<td>CIS 195</td>
<td>MOBILE APP DEVELOPMENT</td>
<td>0.5</td>
<td>Yes</td>
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<td>CIS 195</td>
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<td>201 REC</td>
<td>F 1:30-3PM</td>
<td>VASIL S</td>
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PERMISSION NEEDED FROM DEPARTMENT
MAX: 15
202 REC R 6-7:30PM RELIN/TUTTLE
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

CIS -196 RUBY ON RALS WEB DEVELOP 0.5 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 6-7:30PM SHETH S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 20
  RECITATION 0 CU
201 REC F 12-1:30PM HOWARD/SARKAR
PERMISSION NEEDED FROM DEPARTMENT
MAX: 20

CIS -197 JAVASCRIPT 0.5 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 6-7:30PM SHETH S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 35
  RECITATION 0 CU
201 REC F 12-1:30PM SURI A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 35

CIS -198 RUST PROGRAMMING 0.5 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 6-7:30PM SHETH S
MAX: 15
  RECITATION 0 CU
201 REC W 10:30-12NOON NAVARRO LEIJA O
MAX: 15

CIS -240 INTRO TO COMP SYSTEMS 1 CU
001 LEC MW 4:30-6PM TAYLOR C
PERMISSION NEEDED FROM DEPARTMENT
MAX: 199

CIS -261 DISCRETE PROB & STAT INF 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 1:30-3PM MINTZ M
MAX: 25
  RECITATION 0 CU
201 REC F 2-3PM MINTZ M
MAX: 25

CIS -262 AUTOMATA, COMPUT. & COMPLX 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 12-1:30PM ALUR R
MAX: 199
  RECITATION 0 CU
201 REC M 2-3PM ALUR R
MAX: 199
CIS -320  INTRO TO ALGORITHMS 1 CU
001 LEC MW 1:30-3PM LUTZ N
MAX: 125

CIS -380  COMPUTER OPER SYSTEM 1 CU
001 LEC TR 1:30-3PM LOO B
MAX: 150

CIS -400  SENIOR PROJECT 1 CU
001 LEC TR 1:30-3PM NENKOVA A
MAX: 120

CIS -419  APPLIED MACHINE LEARNING 1 CU
401 LEC MW 12-1:30PM ROTH D
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CIS -519
SECTION MAX: 60
MAX W/CROSS LIST: 150

CIS -421  ARTIFICIAL INTELLIGENCE 1 CU
401 LEC TR 12-1:30PM CALLISON-BURCH
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CIS -521
SECTION MAX: 50
MAX W/CROSS LIST: 100

CIS -436  INTRO COMP BIO&BIO MODEL 1 CU
401 LEC MW 3:30-5PM KIM J
CROSS LISTED: BIOL-437 CIS -536 GCB -536
SECTION MAX: 5
MAX W/CROSS LIST: 45

CIS -441  EMBEDDED SOFTWARE 1 CU
401 LEC MW 3-4:30PM LEE I
CROSS LISTED: CIS -541
SECTION MAX: 20
MAX W/CROSS LIST: 70

CIS -450  DATABASE & INFO SYSTEMS 1 CU
401 LEC MW 12-1:30PM DAVIDSON S
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CIS -550
SECTION MAX: 60
MAX W/CROSS LIST: 120

CIS -460  INTERACTIVE COMP GRAPHICS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 1:30-3PM MALLY A
CROSS LISTED: CIS -560
SECTION MAX: 40
MAX W/CROSS LIST: 80
RECITATION 0 CU
402 REC F 1:30-3PM MALLY A
CROSS LISTED: CIS -560
SECTION MAX: 40
MAX W/CROSS LIST: 80

CIS -462 COMPUTER ANIMATION 1 CU
401 LEC TR 3-4:30PM LANE S
CROSS LISTED: CIS -562
SECTION MAX: 30
MAX W/CROSS LIST: 60

CIS -497 DMD SENIOR PROJECT 1 CU
001 LEC TBA BADLER N
MAX: 30

CIS -500 SOFTWARE FOUNDATIONS 1 CU
001 LEC TR 12-1:30PM PIERCE B
MAX: 60

CIS -502 ANALYSIS OF ALGORITHMS 1 CU
001 LEC TR 4:30-6PM KANNAN S
MAX: 100

CIS -505 SOFTWARE SYSTEMS 1 CU
001 LEC MW 4:30-6PM PHAN L
PERMISSION NEEDED FROM DEPARTMENT
MAX: 75

CIS -515 FUND OF LIN ALG&OPT 1 CU
001 LEC MW 12-1:30PM GALLIER J
MAX: 40

CIS -519 APPLIED MACHINE LEARNING 1 CU
401 LEC MW 12-1:30PM ROTH D
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CIS -419
SECTION MAX: 90
MAX W/CROSS LIST: 150

CIS -520 MACHINE LEARNING 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MW 10:30-12NOON UNGAR L
MAX: 150
RECITATION 0 CU
201 REC F 9:30-11AM UNGAR L
MAX: 150

CIS -521 ARTIFICIAL INTELLIGENCE 1 CU
401 LEC TR 12-1:30PM CALLISON-BURCH
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CIS -421
SECTION MAX: 50
MAX W/CROSS LIST: 100

CIS -536 COMPUTATIONAL BIOLOGY 1 CU
401 LEC MW 3:30-5PM                  KIM J
CROSS LISTED: BIOL-437 CIS -436 GCB -536
SECTION MAX: 5
MAX W/CROSS LIST: 45

CIS -537  BIOMED IMAGE ANALYSIS      1 CU
401 LEC MW 3-4:30PM                  YUSHKEVICH P
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -537
MAX W/CROSS LIST: 25

CIS -541  EMBEDDED SOFTWARE          1 CU
401 LEC MW 3-4:30PM                  LEE I
CROSS LISTED: CIS -441
SECTION MAX: 50
MAX W/CROSS LIST: 70

CIS -545  BIG DATA ANALYTICS        1 CU
001 LEC MW 1:30-3PM                 IVES/GREENBERG
MAX: 150

CIS -549  WIRELESS MOBILE COMM       1 CU
001 LEC MW 7-8:30PM                 KIM B
UNDERGRADUATES NEED PERMISSION
MAX: 40

CIS -550  DATABASE & INFO SYSTEMS    1 CU
401 LEC MW 12-1:30PM                DAVIDSON S
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CIS -450
SECTION MAX: 60
MAX W/CROSS LIST: 120

CIS -556  CRYPTOGRAPHY               1 CU
001 LEC MW 3-4:30PM                 HENINGER N
MAX: 40

CIS -560  INTERACTIVE COMP GRAPHICS  1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 1:30-3PM                 MALLY A
CROSS LISTED: CIS -460
SECTION MAX: 40
MAX W/CROSS LIST: 80
RECITATION                          0 CU
402 REC F 1:30-3PM                  MALLY A
CROSS LISTED: CIS -460
SECTION MAX: 40
MAX W/CROSS LIST: 80

CIS -562  COMPUTER ANIMATION         1 CU
401 LEC TR 3-4:30PM                 LANE S
CROSS LISTED: CIS -462
SECTION MAX: 30
MAX W/CROSS LIST: 60
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<td>CIS -563</td>
<td>PHYS BASED ANIMATION</td>
<td>1 CU</td>
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<td>LEC TR 1:30-3PM</td>
<td>JIANG C</td>
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<td>CIS -565</td>
<td>GPU PROGRAMMING&amp;ARCH</td>
<td>1 CU</td>
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<td>LEC M 6-9PM</td>
<td>COZZI P</td>
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<td>CIS -568</td>
<td>GAME DESIGN PRACTICUM</td>
<td>1 CU</td>
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<td>LEC TR 10:30-12NOON</td>
<td>LANE S</td>
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<td>CIS -581</td>
<td>COMP VISION&amp;CMPTNL PHOTO</td>
<td>1 CU</td>
<td>001</td>
<td>LEC TR 3-4:30PM</td>
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<td>MASTER'S THESIS RESEARCH</td>
<td>1 TO 2 CU</td>
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<td>CIS -620</td>
<td>ADV TOP IN MACH LEARNING</td>
<td>1 CU</td>
<td>301</td>
<td>SEM TR 1:30-3PM</td>
<td>AGARWAL S</td>
<td>MAX: 30</td>
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<td>CIS -650</td>
<td>ADV TPCS IN DATABASES</td>
<td>1 CU</td>
<td>301</td>
<td>SEM TR 12-1:30PM</td>
<td>TANNEN V</td>
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<td>CIS -677</td>
<td>ADV TPCS/ALGORTH &amp; COMPL</td>
<td>1 CU</td>
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<td>LEC W 3-6PM</td>
<td>KHANNA S</td>
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<td>CIS -680</td>
<td>ADV TPC IN MACH PERCEPT</td>
<td>1 CU</td>
<td>301</td>
<td>SEM MW 12-1:30PM</td>
<td>SHI J</td>
<td>MAX: 25</td>
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<td>CIS -700</td>
<td>CIS-TOPICS</td>
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<td>001</td>
<td>LEC MW 1:30-3PM</td>
<td>NAIK M</td>
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CIS-TOPICS                      0.5 CU
002 LEC TBA                       DEVIETTI J
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 30

CIS-TOPICS                        1 CU
003 LEC MW 1:30-3PM                 EATON E
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 25

CIS -800  PHD SPECIAL TOPICS       1 CU
002 LEC TR 3-4:30PM                 LIU V
UNDERGRADUATES NEED PERMISSION
MAX: 30

PHD SPECIAL TOPICS                0.5 CU
003 LEC W 12-1:30PM                 HENINGER N
UNDERGRADUATES NEED PERMISSION
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 30

CIS -895  TEACHING PRACTICUM       1 CU
001 LEC TBA                        UNGAR L
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

CIS -899  PHD INDEPENDENT STUDY 1 TO 4 CU
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
000 IND TBA                        STAFF
001 IND TBA                        ALUR R
PERMISSION NEEDED FROM DEPARTMENT
002 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
003 IND TBA                        BLAZE M
PERMISSION NEEDED FROM DEPARTMENT
004 IND TBA                        DANIILIDIS K
PERMISSION NEEDED FROM DEPARTMENT
005 IND TBA                        DAVIDSON S
PERMISSION NEEDED FROM DEPARTMENT
006 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
007 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
008 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
009 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
010 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
011 IND TBA                        STAFF
PERMISSION NEEDED FROM DEPARTMENT
012 IND TBA                        IVES Z
PERMISSION NEEDED FROM DEPARTMENT
013 IND TBA                             AGARWAL S
PERMISSION NEEDED FROM DEPARTMENT

014 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

015 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

016 IND TBA                             KEARNS M
PERMISSION NEEDED FROM DEPARTMENT

017 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

018 IND TBA                             KUMAR R
PERMISSION NEEDED FROM DEPARTMENT

019 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

020 IND TBA                             LEE I
PERMISSION NEEDED FROM DEPARTMENT

021 IND TBA                             LOO B
PERMISSION NEEDED FROM DEPARTMENT

022 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

023 IND TBA                             PHAN L
PERMISSION NEEDED FROM DEPARTMENT

024 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

025 IND TBA                             JIANG C
PERMISSION NEEDED FROM DEPARTMENT

026 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

027 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

028 IND TBA                             HENINGER N
PERMISSION NEEDED FROM DEPARTMENT

029 IND TBA                             NAIK M
PERMISSION NEEDED FROM DEPARTMENT

030 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

031 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

032 IND TBA                             CALLISON-BURCH
PERMISSION NEEDED FROM DEPARTMENT

033 IND TBA                             PIERCE B
PERMISSION NEEDED FROM DEPARTMENT

034 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

035 IND TBA                             HAEBERLEN A
PERMISSION NEEDED FROM DEPARTMENT

036 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

037 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

038 IND TBA                             STAFF
PERMISSION NEEDED FROM DEPARTMENT

039 IND TBA                             SOKOLSKY O
PERMISSION NEEDED FROM DEPARTMENT
041 IND TBA TAYLOR C
PERMISSION NEEDED FROM DEPARTMENT
042 IND TBA UNGAR L
PERMISSION NEEDED FROM DEPARTMENT
043 IND TBA WEIRICH S
PERMISSION NEEDED FROM DEPARTMENT
044 IND TBA ZDANCEWIC S
PERMISSION NEEDED FROM DEPARTMENT
045 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
046 IND TBA LIU V
PERMISSION NEEDED FROM DEPARTMENT
047 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
048 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

CIS -999 THESIS/DISS RESEARCH 1 TO 4 CU
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
000 IND TBA STAFF
001 IND TBA ALUR R
002 IND TBA STAFF
003 IND TBA STAFF
004 IND TBA DANIIILIDIS K
005 IND TBA STAFF
006 IND TBA STAFF
007 IND TBA STAFF
008 IND TBA STAFF
009 IND TBA STAFF
010 IND TBA GUHA S
011 IND TBA NENKOVA A
012 IND TBA IVES Z
013 IND TBA AGARWAL S
014 IND TBA STAFF
015 IND TBA STAFF
016 IND TBA KEARNS M
017 IND TBA STAFF
018 IND TBA KUMAR R
019 IND TBA STAFF
020 IND TBA LEE I
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
021 IND TBA STAFF
022 IND TBA BARASH J
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
023 IND TBA PHAN L
024 IND TBA STAFF
025 IND TBA STAFF
026 IND TBA STAFF
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
027 IND TBA STAFF
028 IND TBA                      HENINGER N
029 IND TBA                          NAIK M
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
030 IND TBA                        DEHON A
031 IND TBA                        EATON E
032 IND TBA                CALLISON-BURCH
033 IND TBA                        PIERCE B
034 IND TBA                          ROTH A
035 IND TBA                          STAFF
036 IND TBA                          STAFF
037 IND TBA                          STAFF
038 IND TBA                        SMITH J
039 IND TBA                        SOKOLSKY O
040 IND TBA                        TANNEN V
041 IND TBA                        TAYLOR C
042 IND TBA                       UNGAR L
043 IND TBA                        WEIRICH S
044 IND TBA                          STAFF
045 IND TBA                          STAFF
046 IND TBA                          STAFF
047 IND TBA                          STAFF

************************************************
COMPUTER AND INFORMATION TECH
************************************************
CIT -590  PROG LANG AND TECHNIQUES        1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MW 4:30-6PM                KRAKOWSKY B
PERMISSION NEEDED FROM DEPARTMENT
MAX: 80
RECITATION                        0 CU
201 REC F 11-1PM                KRAKOWSKY B
UNDERGRADUATES NEED PERMISSION
MAX: 40
202 REC F 2-4PM                KRAKOWSKY B
UNDERGRADUATES NEED PERMISSION
MAX: 40
203 REC F 3-4:30PM               KRAKOWSKY B
UNDERGRADUATES NEED PERMISSION
MAX: 40

CIT -591  INTRO TO SOFTWARE DEVELOP  1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 12-1:30PM            MALONE K
MAX: 40
RECITATION                        0 CU
201 REC R 4:30-6PM            MALONE K
MAX: 40

CIT -592  MATH FNDS OF COMP SCI    1 CU
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<th>Title</th>
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<td>CIT -593</td>
<td>INTR TO COMPUTER SYSTEMS</td>
<td>1 CU</td>
<td>001</td>
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<td>MWF 11-12NOON</td>
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<td>CLST -020</td>
<td>PLATO: DEMCY &amp; PWER RHET</td>
<td>1 CU</td>
<td>401</td>
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<td>TR 1:30-3PM</td>
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CLST-103  HIST ANCIENT PHILOSOPHY  1 CU
HISTORY & TRADITION SECTOR
401 LEC TR 9-10:30AM  MEYER S
CROSS LISTED: PHIL-003
MAX W/CROSS LIST: 50

CLST-111  INTRO TO MED ARCHAEOLOGY  1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 10-11AM  BOWES K
CROSS LISTED: ANTH-111 ARTH-227
MAX W/CROSS LIST: 100
RECITATION  0 CU
402 REC R 11-12NOON  BOWES K
CROSS LISTED: ANTH-111 ARTH-227
MAX W/CROSS LIST: 25
403 REC F 10-11AM  VANHORN M
CROSS LISTED: ANTH-111 ARTH-227
MAX W/CROSS LIST: 25
404 REC F 1-2PM  VANHORN M
CROSS LISTED: ANTH-111 ARTH-227
MAX W/CROSS LIST: 25

CLST-129  DECLINE & FALL ROMAN EMP  1 CU
401 LEC MW 2-3:30PM  BOWES K
CROSS LISTED: ANCH-129
MAX W/CROSS LIST: 70

CLST-140  SCANDALOUS ARTS  1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
CROSS CULTURAL ANALYSIS
401 LEC MW 3:30-5PM  ROSEN R
CROSS LISTED: COML-141
MAX W/CROSS LIST: 67

CLST-146  ANCIENT MED EMPIRES  1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 12-1:30PM  WILKER J
CROSS LISTED: ANCH-146
MAX W/CROSS LIST: 32

CLST-148  FOOD AND FIRE  1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM  MOORE K
CROSS LISTED: ANTH-148 NELC-183
MAX W/CROSS LIST: 56
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CLST-562  NELC-362
MAX W/CROSS LIST: 24

CLST-398  HONORS THESIS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

CLST-399  INDEPENDENT STUDY
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA  STAFF

CLST-441  PLANTS AND SOCIETY
1 CU
401 SEM TR 3-4:30PM  WHITE C
CROSS LISTED: ANTH-440
MAX W/CROSS LIST: 18

CLST-499  INDEPENDENT STUDY
1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

CLST-500  MATERIALS AND METHODS
1 CU
301 SEM F 9-12NOON  KER J
MAX: 15

CLST-511  HISTORY LIT THEORY
1 CU
401 SEM W 9-12NOON  RABATE J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: COML-501 ENGL-601 GRMN-534
SLAV-500
MAX W/CROSS LIST: 13

CLST-521  ROMAN PROVINCIAL ART
1 CU
401 SEM T 1:30-4:30PM  KUTTNER A
CROSS LISTED: AAMW-525 ARTH-525
MAX W/CROSS LIST: 15

CLST-526  MAT & METHODS MED ARCH
1 CU
401 SEM M 2-5PM  TARTARON T
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: AAMW-526
MAX W/CROSS LIST: 12

CLST-562  INT DIGITAL ARCHAEOLOGY
1 CU
401 LEC MW 5-6:30PM  COBB P
CROSS LISTED: AAMW-562 ANTH-362 ANTH-562
CLST-362  NELC-362
MAX W/CROSS LIST: 24

CLST-598  LANGUAGE PEDAGOGY WRKSHP
1 CU
301 SEM TBA  KER J
MAX: 15

CLST-715  ARCHAEOLOGY OF TROY
1 CU
401 SEM R 1-4PM  ROSE C
CROSS LISTED: AAMW-715
MAX W/CROSS LIST: 25

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COGNITIVE SCIENCE
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FORMAL REASONING COURSE

409 REC F 3-4PM STAFF
CROSS LISTED: CIS -140 LING-105 PSYC-207
MAX W/CROSS LIST: 19

410 REC F 4-5PM STAFF
CROSS LISTED: CIS -140 LING-105 PSYC-207
MAX W/CROSS LIST: 20

411 REC F 5-6PM STAFF
CROSS LISTED: CIS -140 LING-105 PSYC-207
MAX W/CROSS LIST: 19

412 REC R 3-4PM STAFF
CROSS LISTED: CIS -140 LING-105 PSYC-207
MAX W/CROSS LIST: 20

COGS-301 INDEPENDENT STUDY 1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

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COLLEGE
"LITERATURES OF THE WORLD" IS A FAMILY
OF RELATED COURSES NUMBERED COLL 221
TO 229, EACH DEALING WITH A PARTICULAR
NON-ENGLISH LITERATURE IN ITS ORIGINAL
LANGUAGE.
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COMPARATIVE LITERATURE
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COML-002 REFUGE: ART & SURVIVAL 1 CU
COMMUNICATION WITHIN THE CURRICULUM
401 SEM MW 2-3:30PM TCHITCHIHE M
CROSS LISTED: AFRC-003 ENGL-002
MAX W/CROSS LIST: 15

COML-013 INTRO MODERN S.ASIA LIT 1 CU
CROSS CULTURAL ANALYSIS
401 SEM MW 2-3:30PM GOULDING G
CROSS LISTED: SAST-007
MAX W/CROSS LIST: 25

COML-054 THE BLACK MIXTAPE 1 CU
ARTS & LETTERS SECTOR
401 LEC TR 3-4:30PM CRAWFORD M
CROSS LISTED: AFRC-054 ENGL-054 MUSC-054
MAX W/CROSS LIST: 55

COML-056 SEEING/HEARING AFRICA 1 CU
ARTS & LETTERS SECTOR
401 SEM F 2-5PM MULLER C
PERMISSION NEEDED FROM INSTRUCTOR
PENN GLOBAL SEMINAR
CROSS LISTED: AFRC-056 ANTH-056 MUSC-056
MAX W/CROSS LIST: 30

COML-059 ALL OF BECKETT 1 CU
401 LEC TR 12-1:30PM RABATE J
CROSS LISTED: ENGL-059
MAX W/CROSS LIST: 45

COML-069 ECHOPoETICS 1 CU
401 LEC T 1:30-4:30PM BERNSTEIN C
MAX W/CROSS LIST: 20

COML-090 WRITING WOMEN:1660-1760 1 CU
401 LEC TR 10:30-12NOON BOWERS T
CROSS LISTED: ENGL-090 GSWS-090
MAX W/CROSS LIST: 23
GENDER & POPULAR CULTURE 1 CU
402 LEC TR 12-1:30PM SANCHEZ M
CROSS LISTED: ENGL-090 GSWS-090
MAX W/CROSS LIST: 19

COML-094 HOW TO READ 1 CU
401 LEC T 1:30-4:30PM KAZANJIAN D
CROSS LISTED: ENGL-094
MAX W/CROSS LIST: 29

COML-099 TELEVISION AND NEW MEDIA 1 CU
401 LEC MW 2-3:30PM MUKHERJEE R
CROSS LISTED: ARTH-107 CIMS-103 ENGL-078
MAX W/CROSS LIST: 66

COML-107 ITALIAN DRAMA 1 CU
FRESHMAN SEMINAR
CROSS CULTURAL ANALYSIS
401 SEM MWF 2-3PM PELLICONE F
NO PRIOR LANGUAGE EXPERIENCE REQUIRED
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: ITAL-100
MAX W/CROSS LIST: 20

COML-118 POETICS OF SCREENWRITING 1 CU
CROSS CULTURAL ANALYSIS
401 SEM MW 3:30-5PM TODOROV V
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: CIMS-111 RUSS-111
MAX W/CROSS LIST: 15
COML-124  WORLD FILM HIST '45-PRES    1 CU
    CROSS CULTURAL ANALYSIS
    ARTS & LETTERS SECTOR
    401 LEC TR 9-10:30AM    CORRIGAN T
    CROSS LISTED: ARTH-109 CIMS-102 ENGL-092
    MAX W/CROSS LIST: 64

COML-141  SCANDALOUS ARTS     1 CU
    CROSS CULTURAL ANALYSIS
    HUMANITIES & SOCIAL SCIENCE SECTOR
    401 LEC MW 3:30-5PM    ROSEN R
    CROSS LISTED: CLST-140
    MAX W/CROSS LIST: 67

COML-143  FOUNDATIONS EURO THOUGHT     1 CU
    CROSS CULTURAL ANALYSIS
    401 LEC TR 10:30-12NOON    MOYER A
    CROSS LISTED: HIST-143
    MAX W/CROSS LIST: 45

COML-152  LIQUID HISTORIES     1 CU
    401 LEC TR 10:30-12NOON    WIGGIN B
    ALL READINGS AND LECTURES IN ENGLISH
    CROSS LISTED: ANTH-154 ENGL-052 ENVS-152
        GRMN-152 HIST-152
    MAX W/CROSS LIST: 50

COML-200  FANTASTIC VOYAGE    1 CU
    FRESHMAN SEMINAR
    401 SEM TR 1:30-3PM    FRANCIS S
    CROSS LISTED: FREN-200
    MAX W/CROSS LIST: 20

COML-201  AMERICAN INDEPENDENTS     1 CU
    401 SEM TR 12-1:30PM    MAZAJ M
    CROSS LISTED: ARTH-391 CIMS-201 ENGL-291
    MAX W/CROSS LIST: 25

COML-206  ITALIAN HIST ON SCREEN     1 CU
    CROSS CULTURAL ANALYSIS
    ARTS & LETTERS SECTOR
    401 SEM MW 2-3:30PM    LOCATELLI C
    CROSS LISTED: CIMS-206 ITAL-204
    MAX W/CROSS LIST: 35

COML-218  FREN LIT: LOVE & PASSION     1 CU
    CROSS CULTURAL ANALYSIS
    LITERATURES OF THE WORLD
    401 SEM TR 10:30-12NOON    FRANCIS S
    CROSS LISTED: FREN-231
    MAX W/CROSS LIST: 15
    CROSS CULTURAL ANALYSIS
    LITERATURES OF THE WORLD
402 SEM TR 12-1:30PM          DOUGHERTY J
   CROSS LISTED: FREN-231
   MAX W/CROSS LIST: 15

COML-220 RUSSIA AND THE WEST     1 CU
   HUMANITIES & SOCIAL SCIENCE SECTOR
401 SEM MW 2-3:30PM           KIM D
   CROSS LISTED: HIST-220 RUSS-220
   MAX W/CROSS LIST: 20

COML-245 INTRO TO PSYCHOANALYSIS  1 CU
   ARTS & LETTERS SECTOR
401 LEC MW 5-6:30PM        CAVITCH/ADELMAN
   CROSS LISTED: ENGL-102
   MAX W/CROSS LIST: 40

COML-248 FLORENCE IN HISTORY      1 CU
401 SEM T 1:30-4:30PM       MOYER A
   CROSS LISTED: HIST-230 ITAL-230
   MAX W/CROSS LIST: 15

COML-266 HOLOCAUST IN ISRAELI LIT    1 CU
   ARTS & LETTERS SECTOR
401 SEM T 4:30-7:30PM      GOLD N
   CROSS LISTED: JWST-259 NELC-259 NELC-559
   MAX W/CROSS LIST: 20

COML-270 GERMAN CINEMA          1 CU
   ARTS & LETTERS SECTOR
401 LEC TR 12-1:30PM       FLEISHMAN I
   CROSS LISTED: CIMS-258 GRMN-258
   MAX W/CROSS LIST: 40

COML-282 MOD HEB LIT & CULT TRANS  1 CU
   CROSS CULTURAL ANALYSIS
   ARTS & LETTERS SECTOR
401 LEC TR 1:30-3PM        GOLD N
   CROSS LISTED: CIMS-159 JWST-154 NELC-159
   MAX W/CROSS LIST: 30

COML-283 JEWISH FOLKLORE              1 CU
401 LEC TR 10:30-12NOON     BEN-AMOS D
   CROSS LISTED: FOLK-280 JWST-260 NELC-258
   MAX W/CROSS LIST: 30

COML-290 WOMEN WRITERS           1 CU
402 SEM TR 3-4:30PM       SANCHEZ M
   CROSS LISTED: ENGL-290 GSWS-290
   MAX W/CROSS LIST: 6

COML-291 GLOBAL FEMINISMS       1 CU
401 SEM W 2-5PM            LOOMBA A
   CROSS LISTED: ENGL-294 GSWS-296
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COML-620 THE FREN (?) ENLIGHTENMT 1 CU
402 SEM T 2-4PM DEJEAN J
CROSS LISTED: ENGL-748 FREN-660
MAX W/CROSS LIST: 10

COML-622 POETICS "BLANK" SEMINAR 1 CU
401 SEM T 6-9PM BERNSTEIN C
CROSS LISTED: ENGL-774
MAX W/CROSS LIST: 12

COML-629 S.ASIAN MODERNISMS 1 CU
401 SEM M 3:30-6:30PM GOULDING G
CROSS LISTED: SAST-626
MAX W/CROSS LIST: 25

COML-630 GENDR/IDENT/DISCRSE/AUTH 1 CU
401 SEM R 2-5PM BROWNLEE K
CROSS LISTED: FREN-630
MAX W/CROSS LIST: 15

COML-653 RUSS SOV CULTURAL INSTS 1 CU
401 SEM R 4:30-7PM PLATT K
CROSS LISTED: ENGL-591 SLAV-653
MAX W/CROSS LIST: 20

COML-769 POSTCOLONIAL FEMINISMS 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM T 12-3PM LOOMBA A
CROSS LISTED: ENGL-769 GSWS-769 NELC-783 SAST-769
MAX W/CROSS LIST: 7

COML-780 SEMINAR IN THEORY 1 CU
401 SEM W 2-5PM WALTHAM/FLEISH
CROSS LISTED: GRMN-529 MUSC-780
MAX W/CROSS LIST: 10

COML-786 LETTERTRA ITAL-20 SECOLO 1 CU
401 SEM T 3-5PM LOCATELLI C
CROSS LISTED: ITAL-685
MAX W/CROSS LIST: 20

COML-787 PICTORIAL PHOTOGRAPHY 1 CU
401 SEM M 2-5PM SILVERMAN K
CROSS LISTED: ARTH-794 ENGL-793
MAX W/CROSS LIST: 14

COML-995 DISSERTATION 1 CU
005 DIS TBA BUSHNELL R
022 DIS TBA PLATT K
023 DIS TBA BARNARD R
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<td>002 LAB M 12-1:30PM</td>
<td>Reina V</td>
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MAX: 40
003 LAB M 2-3:30PM REINA V
MAX: 40

CPLN-503 MODELING GEOG OBJECTS 1 CU
401 LEC T 1:30-4:30PM TOMLIN C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: MUSA-503
SECTION MAX: 29
MAX W/CROSS LIST: 32

402 LEC R 1:30-4:30PM HILLIER A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: MUSA-503
SECTION MAX: 25
MAX W/CROSS LIST: 32

CPLN-504 SITE PLANNING 1 CU
001 LEC M 9-12NOON BOSSE A
MAX: 25

CPLN-508 URBAN RESEARCH METHODS 1 CU
001 LEC R 2-5PM RODRIGUEZ A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 20

CPLN-509 LAW & URBAN DEVELOPMENT 1 CU
001 LEC T 5-8PM BARR/SCHLOSSBER
MAX: 32

CPLN-510 URB & PLANNING THEORY 1 CU
001 LEC MW 10:30-12NOON LANDIS J
MAX: 68

CPLN-520 INTRO TO CED 1 CU
001 LEC R 9-12NOON SERVON L
PERMISSION NEEDED FROM DEPARTMENT
MAX: 25

CPLN-530 INTRO TO LAND USE 1 CU
001 LEC TR 10:30-12NOON DANIELS T
MAX: 25

CPLN-531 INTRO TO ENV PLANNING 1 CU
001 LEC W 2-5PM DANIELS T
MAX: 25

CPLN-540 INTRO TO PROPERTY DEVEL 1 CU
001 LEC TR 9-10:30AM LANDIS J
MAX: 70

CPLN-550 INTRO TRANS PLANNING 1 CU
001 LEC TR 10:30-12NOON GUERRA E
MAX: 30
CPLN-571  SENSING THE CITY  1 CU
001 LEC R 9-12NOON  LASSITER A
PERMISSION NEEDED FROM DEPARTMENT
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

CPLN-590  SPATIAL ANALYSIS PLNG  1 CU
401 LEC F 9-12NOON  STEIF K
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: MUSA-507
SECTION MAX: 12
MAX W/CROSS LIST: 35

CPLN-625  POL OF HOUSING & URB DEV  1 CU
401 LEC W 2-5PM  KROMER J
CROSS LISTED: GAFL-569 URBS-451
SECTION MAX: 10
MAX W/CROSS LIST: 30

CPLN-627  SOCIAL IMPACT PRACTICE  1 CU
001 SEM W 5-8PM  DONOFRIO/GOULD
MAX: 25

CPLN-642  DOWNTOWN DEVELOPMENT  1 CU
401 LEC F 9-12NOON  LEVY P
PERMISSION NEEDED FROM DEPARTMENT
MAX: 22

CPLN-650  TRANS PLAN METHODS  1 CU
401 LEC W 2-5PM  RYERSON M
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ESE -548
SECTION MAX: 20
MAX W/CROSS LIST: 30

CPLN-652  TOPICS IN INFRASTRUCTURE  1 CU
001 SEM F 12-3PM  YARO R
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

CPLN-660  FUNDAMENTALS OF URBAN DS  2 CU
001 STU TF 2-5PM  LIN Z
MAX: 15

CPLN-670  GEOSPATIAL SOFTWARE DES  1 CU
401 SEM W 9-12NOON  TOMLIN C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: LARP-743
SECTION MAX: 16
MAX W/CROSS LIST: 32

CPLN-671  SPATIAL STATS & DATA  1 CU
401 LEC MW 5:30-7PM  BRUSILOVSKIY E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: MUSA-500
SECTION MAX: 16
MAX W/CROSS LIST: 42

CPLN-702 PLANNING STUDIO 2 CU
001 STU MR 2-5PM  GOUVERNEUR/LASS
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

CPLN-703 PLANNING STUDIO 2 CU
001 STU MR 2-5PM  PAGE S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

CPLN-704 PLANNING STUDIO 2 CU
401 STU MR 12-6PM  VILLALOBOS/GRAU
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: LARP-701
SECTION MAX: 3
MAX W/CROSS LIST: 12

CPLN-705 PLANNING STUDIO 2 CU
001 STU MR 2-5PM  VAZQUEZ A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

CPLN-706 PLANNING STUDIO 2 CU
001 STU MR 2-5PM  KRYKEWYCZ
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

CPLN-707 PLANNING STUDIO 2 CU
001 STU MF 2-5PM  MICALE F
PERMISSION NEEDED FROM DEPARTMENT
MAX: 20

CPLN-800 DOCTORAL SEMINAR 1 CU
001 SEM F 10-12NOON  BIRCH E
PERMISSION NEEDED FROM DEPARTMENT
MAX: 20

CPLN-999 INDEPENDENT STUDY 1 CU
001 IND TBA  DANIELS T
PERMISSION NEEDED FROM DEPARTMENT

**************************
CRIMINOLOGY
**************************

CRIM-100 CRIMINOLOGY 1 CU
SOCIETY SECTOR
401 LEC MW 2-3:30PM  MACDONALD J
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Section</th>
<th>Time</th>
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<tr>
<td>CRIM-240</td>
<td>Forensic Analysis</td>
<td>1 CU</td>
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<td>301 SEM 9-10:30AM</td>
<td>CUELLAR CORREA</td>
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<td>CRIM-250</td>
<td>Stat for the Social Sci.</td>
<td>1 CU</td>
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<td>RIDGEWAY G</td>
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<td>CRIM-270</td>
<td>Biopsychosocial Crime</td>
<td>1 CU</td>
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<td>001 LEC 10:30-12N</td>
<td>RAINIE A</td>
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<tr>
<td>CRIM-315</td>
<td>AM Death Pen. Thry &amp; Pra</td>
<td>1 CU</td>
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<td>001 LEC 3-4:30PM</td>
<td>DOLGENOS T</td>
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<tr>
<td>CRIM-402</td>
<td>CRIM Justice Analytics</td>
<td>1 CU</td>
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<td>RIDGEWAY G</td>
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<tr>
<td>CRIM-410</td>
<td>RSCH SEM in Exp CR &amp; Jus</td>
<td>1 CU</td>
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<td>401 SEM 2-5PM</td>
<td>OUSS A</td>
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<tr>
<td>CRIM-535</td>
<td>INT to Quant for Pol Any</td>
<td>1 CU</td>
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<td>001 LEC 1:30-4:30P</td>
<td>CHALFIN A</td>
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<td>CRIM-600</td>
<td>PRO-SEM in CRIMINOLOGY</td>
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<td>CRIM-602</td>
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CRIM-604 CRIMINOLOGY IN PRACTICE 0 CU
301 SEM T 4:30-6:30PM RIDGEWAY G
UNDERGRADUATES NEED PERMISSION
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
MAJORS ONLY
MAX: 25

CRIM-610 RSCH SEM IN EXP CR & JUS 1 CU
401 SEM W 2-5PM OUSS A
CROSS LISTED: CRIM-410 SOCI-410
SECTION MAX: 1
MAX W/CROSS LIST: 27

CRIM-634 EVIDENCE-BASED CRIM PREV 1 CU
001 LEC T 9-12NOON OUSS A
MAX: 40

CRIM-995 DISSERTATION 1 CU
030 DIS TBA LOEFFLER C
035 DIS TBA CHALFIN A

************************************************
CORE CURRICULUM BASIC SCIENCE
************************************************

DADE-910 CLINICAL MICROBIOLOGY 0.5 CR
001 LEC TBA DIRIENZO J
MAX: 50

************************************************
DATA SCIENCE
************************************************

DATS-597 MASTER'S THESIS RESEARCH 1 TO 2 CU
001 MST TBA DAVIDSON S
PERMISSION NEEDED FROM DEPARTMENT

************************************************
COMMUNITY ORAL HEALTH
************************************************

DCOH-808 HEALTH PROMOTION 1 CR
001 CLN TBA STAFF
MAX: 150

DCOH-812 COMMUNITY ORAL HEALTH 1.25 CR
001 CLN TBA STAFF
### DEMOGRAPHY

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<td>401 LEC</td>
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<td>Intro to Demography</td>
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<td>DEMG-707</td>
<td>Second-Year Research Sem</td>
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<td>LAREAU A</td>
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<td>W 2-5PM</td>
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<td>Majors Only</td>
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DEMG-999  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

ENDODONTICS

DEND-856  ENDODONTICS CLINIC  2 CR
001 CLN TBA  STAFF
MAX: 150

DENTAL

DENT-106  FORENSIC ODONTOLOGY  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-107  ORAL SURG IN ANIMALS  1 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/22/18
MAX: 250

DENT-115  INTRO TO GOLD REST  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-116  DIABETES DENTAL PRACTICE  0.5 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-117  MAX SMILE ESTHETICS/FUNC  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-126  ANSWERS TO ALL QUESTIONS  0.5 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-131  IMPROVED BRACES  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18

DENT-106  FORENSIC ODONTOLOGY  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-107  ORAL SURG IN ANIMALS  1 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/22/18
MAX: 250

DENT-115  INTRO TO GOLD REST  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-116  DIABETES DENTAL PRACTICE  0.5 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-117  MAX SMILE ESTHETICS/FUNC  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-126  ANSWERS TO ALL QUESTIONS  0.5 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-131  IMPROVED BRACES  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18

DENT-106  FORENSIC ODONTOLOGY  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-107  ORAL SURG IN ANIMALS  1 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/22/18
MAX: 250

DENT-115  INTRO TO GOLD REST  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-116  DIABETES DENTAL PRACTICE  0.5 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-117  MAX SMILE ESTHETICS/FUNC  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-126  ANSWERS TO ALL QUESTIONS  0.5 CR
001 SEM TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-131  IMPROVED BRACES  0.5 CR
001 LEC TBA  O’DONNELL J
DATES: 08/27/18 - 12/21/18
DENT-137  ORAL MEDICINE CLERKSHIP  0.5 CR
001 LEC TBA  SLIBEN J
DATES: 08/27/18 - 12/21/18
MAX: 40

DENT-153  CANVAS BLOCK PAINTING  1 CR
001 SEM TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-156  INTR. TO FORENSIC DENT.  0.5 CR
001 SEM TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-162  FINANCE AFTER DENTAL SCH  0.5 CR
001 LEC TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-169  DENTAL MALPRACTICE  0.5 CR
001 SEM TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 150

DENT-172  COSMETIC DENTISTRY  0.5 CR
001 SEM TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-183  SNORING AND SLEEP APNEA  0.5 CR
001 SEM TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-191  ADV ENDODONTIC TECHNIQUE  0.5 CR
001 SEM TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-200  DENT.MGMT DEVELOP.DISABLE  1 CR
001 LEC TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-214  ESTHETIC/IMPLANT REST  0.5 CR
001 LEC TBA  SLIBEN J
DATES: 08/27/18 - 12/21/18
ESTHETIC/IMPLANT REST  2 CR
MAX: 150
002 LEC TBA  O'DONNELL J
DATES: 08/27/18 - 12/21/18
DENT-218  SEMINAR SERIES AAPHD  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-219  SPEC NEEDS/PEDS PRIV PRA  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 150

DENT-220  INTEGRATIVE HEALTHCARE  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 200

DENT-222  MINDFULNESS FOR DENT STU  2 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-223  WELLNESS WORKSHOPS/CAPS  0.5 CR
001 SEM TBA SLIBEN J
DATES: 08/27/18 - 12/21/18
MAX: 200

DENT-224  DENTAL ETHICS 2:PT.MGMT.  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 150

DENT-225  ADEA: ACADEMICS IN DENT  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-226  IMPLANT DENT/IMPLANT SCI  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-227  IMPLANT STUDY CLUB  1 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 200

DENT-228  DENTAL TRAUMA  0.5 CR
001 LEC TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 200

DENT-229  SEMINAR SERIES PDWN  0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 200

DENT-231  SAVA ADVOCATE TRAINING          0.5 CR
001 SEM TBA SLIBEN J
DATES: 08/27/18 - 12/21/18
MAX: 15

DENT-232  CULTURAL SENSITIVITY/INC        0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-237  WANT TO RUN A PRACTICE?          0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 300

DENT-238  ORAL ONC FALL LEC SERIES        0.5 CR
001 SEM TBA O'DONNELL J
DATES: 08/27/18 - 12/21/18
MAX: 250

DENT-239  ORAL ONCOLOGY CLUB              1 CR
001 SEM TBA SLIBEN J
DATES: 08/27/18 - 12/21/18
MAX: 25

DENT-242  MENTAL/PHYS WELNESS/YOGA        0.5 CR
001 SEM TBA SLIBEN J
DATES: 08/27/18 - 12/21/18
MAX: 100

DENT-245  BREAKDOWN BARRIERS CLUB          1 CR
001 SEM TBA SLIBEN J
MAX: 25

DENT-248  PDWN:NEW GEN OF LEADERS          0.5 CR
001 SEM TBA SLIBEN J
DATES: 08/27/18 - 12/21/18
MAX: 200

DENT-254  SMILES FOR TOMORROW              0.5 CR
001 LEC TBA O'DONNELL J
DATES: 08/27/18 - 09/03/18
MAX: 1

DENT-255  FIXED PROSTH ACADEMY             1 CR
001 LEC TBA O'DONNELL J
DATES: 08/27/18 - 09/10/18
MAX: 1

DENT-256  CEREC ACADEMY                    1 CR
001 LEC TBA O'DONNELL J
DATES: 08/27/18 - 09/10/18
MAX: 1

DENT-512 BIOLOGICAL SYSTEMS II 4 CR
001 LEC TBA AKINTOYE S
DATES: 10/01/18 - 01/07/19
MAX: 170

DENT-996 INTRO TO STATISTICS 1 CU
001 LEC TBA DIRIENZO J
DATES: 08/27/18 - 12/21/18
MAX: 19

****************************************************
ORAL MEDICINE
****************************************************

DOMD-761 ADMISSIONS & EMERGENCY 1.5 CR
099 CLN TBA SOLLECITO T
DATES: 08/27/18 - 12/21/18
MAX: 10

DOMD-861 ADMISSIONS & EMERGENCY 2.5 CR
001 CLN TBA STAFF
MAX: 150
099 CLN TBA SOLLECITO T
DATES: 08/27/18 - 12/21/18
MAX: 10

DOMD-887 HOSPITAL ASSIGNMENT 6.25 CR
001 CLN TBA STAFF
MAX: 150
099 CLN TBA SOLLECITO T
DATES: 08/21/18 - 12/21/18
MAX: 10

****************************************************
ORTHODONTICS
****************************************************

DORT-803 ADJUNCTIVE ORTHODONTICS 0.5 CR
001 CLN TBA STAFF
MAX: 150

****************************************************
ORAL SURGERY AND PHARMACOLOGY
****************************************************
DOSP-872  ORAL SURGERY CLINIC             2 CR
  001 CLN TBA               STAFF
       MAX: 150

************************************************
PEDIATRIC DENTISTRY
************************************************

DPED-751  PEDIATRIC DENTISTRY CLIN          1.25 CR
  099 CLN TBA    VELASCO M
      DATES: 08/27/18 - 12/21/18
        MAX: 10

DPED-851  PEDIATRIC DENTISTRY CLIN          1.25 CR
  001 CLN TBA    VELASCO M
      DATES: 08/27/18 - 12/21/18
        MAX: 150
  099 CLN TBA    VELASCO M
      DATES: 08/21/18 - 12/21/18
        MAX: 10

************************************************
RADIOLOGY
************************************************

DRAD-777  RADIOLOGY CLINIC/SEMINAR           0.75 CR
  099 CLN TBA    MUPPARAPU M
      DATES: 08/27/18 - 12/21/18
        MAX: 10

DRAD-877  RADIOLOGY CLINIC                  0.25 CR
  099 CLN TBA    MUPPARAPU M
      DATES: 08/27/18 - 12/21/18
        MAX: 10

************************************************
RESTORATIVE DENTISTRY
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DRST-841  COMPREHENSIVE CARE C             14 CR
  062 CLN TBA               STAFF
        MAX: 150

DRST-889  CLINICAL SEMINAR                  1.25 CR
  062 SEM TBA               STAFF
        MAX: 150
### DUTCH

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### EAST ASIAN LANGUAGES & CIVILIZATION

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MAX W/CROSS LIST: 30

EALC-132 CHINESE CINEMA 1 CU
CROSS CULTURAL ANALYSIS
401 LEC M 3:30-6:30PM LIN Y
CROSS LISTED: CIMS-132 EALC-532
MAX W/CROSS LIST: 29

EALC-141 HIST PRIVATE LIFE CHINA 1 CU
401 SEM M 2-5PM FEI S
CROSS LISTED: HIST-233
MAX W/CROSS LIST: 15

EALC-152 LOVE&LOSS:JPNS LIT TRAD 1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC TR 3-4:30PM CHANCE L
CROSS LISTED: EALC-552 GSWS-152
MAX W/CROSS LIST: 50

EALC-183 RDGS IN KOREAN HISTORY 1 CU
CROSS CULTURAL ANALYSIS
401 SEM T 1:30-4:30PM PARK E
CROSS LISTED: EALC-583
MAX W/CROSS LIST: 25

EALC-212 SEM CHINESE ARCHAEOLOGY 1 CU
401 SEM TR 10:30-12NOON SMITH A
CROSS LISTED: EALC-612
MAX W/CROSS LIST: 20

EALC-221 1ST YR CLASSICAL CHIN I 1 CU
401 LEC TR 1:30-3PM MAIR V
CROSS LISTED: CHIN-491 EALC-621
MAX W/CROSS LIST: 15

EALC-239 SEX&SOCIETY IN ANC CHINA 1 CU
CROSS CULTURAL ANALYSIS
401 SEM M 2-5PM GOLDIN P
CROSS LISTED: EALC-639
MAX W/CROSS LIST: 25

EALC-242 MEDICINE/HEALNG IN CHINA 1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 3-4:30PM CHENG H
CROSS LISTED: EALC-642
MAX W/CROSS LIST: 30

EALC-251 RDGS CLASSICAL JAPANESEII 1 CU
401 LEC T 6-9PM CHANCE L
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MAX W/CROSS LIST: 25

EALC-670 SHAMANS TO SHOGUNS  1 CU
401 SEM MW 3:30-5PM  SPAFFORD D
CROSS LISTED: EALC-270 HIST-277
MAX W/CROSS LIST: 30

EALC-721 ADV CLASSICAL CHINESE I  1 CU
401 SEM M 11-2PM  TAVOR O
CROSS LISTED: CHIN-721
MAX W/CROSS LIST: 30

EALC-725 TOPICS IN EAST ASIAN ART  1 CU
301 SEM R 1:30-4:30PM  STEINHARDT N
MAX: 20

EALC-733 SONG DYNASTY TEXTS  1 CU
301 SEM R 6-9PM  CHENG H
MAX: 15

EALC-747 CHINESE ECONOMIC HISTORY  1 CU
301 SEM W 5-8PM  VIVIER B
MAX: 15

EALC-749 JAPANESE FOR SINOLOGISTS  1 CU
301 SEM TBA  CHANCE L
MAX: 18

**********************************************************************************************
ENGINEERING & APPLIED SCIENCE
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EAS -097 EMBED CONTROLLED GARDEN  1 CU
001 LEC MWF 5-6PM  SANTIAGO J
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 25

EAS -203 ENGINEERING ETHICS  1 CU
001 LEC TR 4:30-6PM  SHIELDS B
MAX: 160

EAS -244 CURIOSITY: ANC&MODERN  1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM T 1:30-4:30PM  STRUCK/BASSETT
CROSS LISTED: CLST-344 INTG-344
MAX W/CROSS LIST: 17

EAS -261 EMERG TECH & THE FUTURE  1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM M 5-8PM, SEM M 5-8PM  HOROWITZ M
CROSS LISTED: INTG-261  PSCI-261  
MAX W/CROSS LIST: 18

EAS -301 CLIMATE POLICY & TECH  1 CU
401 LEC TR 4:30-6PM  
CROSS LISTED: EAS -505  
MAX W/CROSS LIST: 40

EAS -401 ENERGY & ITS IMPACTS  1 CU
401 LEC TR 6-7:30PM  
CROSS LISTED: EAS -501  
MAX W/CROSS LIST: 30

EAS -403 ENERGY SYSTEMS & POLICY  1 CU
401 LEC W 5-8PM  
CROSS LISTED: EAS -503  
MAX W/CROSS LIST: 40

EAS -499 SENIOR CAPSTONE  1 CU
PERMISSION NEEDED FROM DEPARTMENT

EAS -501 ENERGY & ITS IMPACTS  1 CU
401 LEC TR 6-7:30PM  
CROSS LISTED: EAS -401  
MAX W/CROSS LIST: 30

EAS -503 ENERGY SYSTEMS & POLICY  1 CU
401 LEC W 5-8PM  
CROSS LISTED: EAS -403  
MAX W/CROSS LIST: 40

EAS -505 CLIMATE POLICY & TECH  1 CU
401 LEC TR 4:30-6PM  
CROSS LISTED: EAS -301  
MAX W/CROSS LIST: 40

EAS -507 INT PROP&BUS LAW FOR ENG  1 CU
001 LEC T 4:30-7:30PM  
UNDERGRADUATES NEED PERMISSION  
MAX: 45

EAS -510 TECH COMM & ACAD WRITING  1 CU
001 LEC TR 10:30-12NOON  
UNDERGRADUATES NEED PERMISSION  
MAX: 15

EAS -512 ENGINEERING NEGOTIATION  1 CU
001 LEC F 9-12NOON  
MAX: 40

EAS -545 ENG ENTREPRENEURSHIP I  1 CU
401 LEC TR 9-10:30AM  
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: IPD -545
MAX W/CROSS LIST: 50

402 LEC TR 10:30-12NOON  BABIN J
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: IPD -545
MAX W/CROSS LIST: 50

403 LEC TR 10:30-12NOON  CHAN V
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: IPD -545
MAX W/CROSS LIST: 50

EAS -546  ENG ENTREPRENEURSHIP II  1 CU
001 LEC T 4:30-7:30PM  BABIN J
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 25

002 LEC W 4:30-7:30PM  CASSEL T
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 25

EAS -897  CPT PRACTICUM  1 CU
008 LEC TBA  JOHNSON A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

009 LEC TBA  TAYLOR C
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

************************************************
ECONOMICS

PRE-REQUISITES REQUIRED FOR ENROLLMENT IN
ECON 200 LEVEL AND HIGHER COURSES.

************************************************

ECON-001  INTRO ECON MICRO  0 CU
REGISTRATION REQUIRED FOR LEC, REC
SOCIETY SECTOR
001 LEC MW 10-11AM  DUCHENE A
SOCIETY SECTOR
MAX: 230

002 LEC MW 11-12NOON  DUCHENE A
SOCIETY SECTOR
MAX: 230

003 LEC MW 9-10AM  DUCHENE A
MAX: 230
INTRO ECON MICRO  1 CU

201 REC F 10-11AM  GEORGE S
MAX: 25
202 REC F 11-12NOON  WANG X
MAX: 25
203 REC F 12-1PM  LUO J
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SOCIETY SECTOR
001 LEC MW 10-11AM BOSSI L
MAX: 90

INTRO ECON MACRO 1 CU
201 REC F 10-11AM SANCHEZ SANCHEZ
MAX: 23
202 REC F 11-12NOON SANCHEZ SANCHEZ
MAX: 23
203 REC F 1-2PM ZHANG B
MAX: 23
204 REC R 2-3PM SOCKIN J
MAX: 23
205 REC R 12-1PM SANCHEZ SANCHEZ
MAX: 23
206 REC F 2-3PM ZHANG B
MAX: 23
209 REC R 9-10AM SOCKIN J
MAX: 23
210 REC F 12-1PM ZHANG B
MAX: 23

ECON-010 INTRO TO ECON FOR BUS 0 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MW 10-11AM SAKA G
MAX: 234
002 LEC MW 11-12NOON SAKA G
MAX: 234
INTRO TO ECON FOR BUS 1 CU
201 REC F 10-11AM ZHAO S
MAX: 26
202 REC F 11-12NOON ZHAO S
MAX: 26
203 REC F 12-1PM RUIZ MAZIN F
MAX: 26
204 REC F 1-2PM SAGREDO J
MAX: 26
205 REC R 12-1PM FREEDMAN C
MAX: 26
206 REC R 9-10AM AMBOKAR S
MAX: 26
207 REC F 1-2PM PENG X
MAX: 26
208 REC F 11-12NOON GINDIN A
MAX: 26
209 REC F 12-1PM OOSTHUIZEN D
MAX: 26
210 REC R 11-12NOON FREEDMAN C
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ECON-199 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF

ECON-210 ECONOMICS OF FAMILY 1 CU
001 LEC MW 2-3:30PM GREENWOOD J
MAX: 40

ECON-212 GAME THEORY 1 CU
001 LEC MW 2-3:30PM LIANG A
MAX: 50
002 LEC TR 12-1:30PM POSTLEWAITE A
PERMISSION NEEDED FROM DEPARTMENT
DEPARTMENTAL HONORS COURSE
BENJAMIN FRANKLIN SEMINARS
MAX: 25

ECON-224 STAT LEARN & CAUSAL INF 1 CU
001 LEC TR 9-10:30AM DITRAGLIA F
MAX: 40

ECON-231 PUBLIC FINANCE 1 CU
001 LEC TR 1:30-3PM LUFLADE M
MAX: 40

ECON-233 LABOR ECONOMICS 1 CU
001 LEC TR 1:30-3PM SHEPHARD A
MAX: 27

ECON-235 INDUSTRIAL ORGANIZATION 1 CU
001 LEC TR 3-4:30PM SELMAN D
MAX: 50

ECON-236 HEALTH ECONOMICS 1 CU
001 LEC TR 10:30-12NOON ATAL J
MAX: 50

ECON-244 MACRO-MODELING 1 CU
001 LEC TR 1:30-3PM ORDONEZ G
MAX: 50

ECON-246 MONEY AND BANKING 1 CU
001 LEC TR 3-4:30PM COLE H
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<td>ECON-749</td>
<td>MONTRY ECON WORKSHOP</td>
<td>1 CU</td>
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<td>ECON-750</td>
<td>PUBLIC ECONOMICS</td>
<td>0.5 CU</td>
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<td>ECON-759</td>
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<td>SEM</td>
<td>M 12-1:30PM</td>
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<td>M 12-1:30PM</td>
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ECON-779  INDUSTRIAL ORGANIZATION           1 CU
301 SEM T 3:30-5:30PM                        NEVO A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

ECON-789  APPLD MICRO THEORY WRKSP           1 CU
301 SEM F 3-5:30PM, SEM F 12-1:30PM          STAFF
PERMISSION NEEDED FROM DEPARTMENT
MAX: 40

ECON-799  EMPIRICAL MICROECONOMICS           1 CU
301 SEM R 3-5:30PM, SEM T 12-1:30PM          ATAL J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

ECON-998  INDIV RDGS & RESEARCH              0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                                STAFF

*********************************************************************************************
EDUCATION-CONTINUING ED
*********************************************************************************************

EDCE-533  PLN1:FORM READ/LANG CURR           1.13 TO 1.13 CU
007 LEC TBA                                MOSCHETTA H
LOCATION: ON LINE
DATES: 08/21/18 - 03/01/19
MAX: 40

EDCE-627  PLN1:PRE-K EARLY LITRY             1.5 CU
003 LEC TBA                                STAFF
MAX: 30

EDCE-638  PLN13B                            1.13 CU
001 LEC TBA                                HUBONA D
DATES: 09/20/18 - 12/03/18
MAX: 15

*********************************************************************************************
EDUCATION
*********************************************************************************************

EDUC-202  URBAN EDUCATION                   1 CU
001 SEM T 1:30-4:30PM                     SCHIERA A
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-240  EDUCATION AMERICAN CULT           1 CU
EDUC-245  MINDFUL EDUCATION (HD)        1 CU
001 SEM R 3-6PM                         MACKENZIE E
MAX: 16

EDUC-345  PSYCH OF PERSONAL GROWTH       1 CU
401 LEC T 4:30-7:30PM                    ZAMEL P
CROSS LISTED: GSWS-344
SECTION MAX: 17
MAX W/CROSS LIST: 23

EDUC-414  CHILDREN'S LITERATURE         1 CU
001 LEC W 4:30-7:30PM                    SCHMUCKER J
MAX: 20

EDUC-501  ECON OF ED IN DVLP CNTRS       1 CU
001 SEM R 10-12NOON                     THAPA A
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-505  GLOBALIZATION & THE UNIV        1 CU
001 SEM M 10-2PM                        RUBY A
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-512  UNIV-COMMUN PARTNERSHIPS       1 CU
001 LEC R 10-12NOON                     GROSSMAN D
UNDERGRADUATES NEED PERMISSION
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-513  DEVEL OF THE YOUNG CHILD        1 CU
001 LEC W 2-4PM                         BOGAN E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-514  ED DEVELOPING COUNTRIES         1 CU
001 LEC W 2-4PM                         WAGNER D
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25
002 LEC T 10-1PM                        GHAFFAR-KUCHER
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-515  FIELD SEMINAR (ELEM/SEC)        1 CU
001 LEC T 4:30-7PM, LEC F 9-12NOON       SMITH D
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30
FIELD SEMINAR (ELEM/SEC) 2 CU
003 LEC T 4:30-7PM BROCKENBROUGH E
LEC F 9-12NOON
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-517 CLASSROOM DISC & INTER 1 CU
001 LEC T 4:30-6:30PM RYMES B
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-520 LITERACY ELEM/MID SCHLS 0.5 CU
001 LEC F 12:30-3:30PM LUNSTEAD J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-521 SCIENCE IN ELEM/MID SCHL 0.5 CU
001 LEC R 5-7PM STANIEC R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 11/01/18 - 12/17/18
MAX: 30

EDUC-525 FIELDWORK IN LANG IN ED 1 CU
001 LEC R 12-2PM WAFF D
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-527 APPRO TO TCHG ENG & OTHR 1 CU
002 LEC T 2-4PM KOZLOVA I
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20
003 LEC M 12-2PM BOX C
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20
004 LEC W 4:30-6:30PM BOX C
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-528 TESOL PRACTICE TEACHING 1 CU
001 LEC R 1:30-4PM POMERANTZ A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 17
002 LEC M 4:30-7PM GROSIK S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 16
003 LEC R 4:30-7PM TOMASKOVIC K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 16

EDUC-531 MATH IN ELEM SCHOOL 1 CU
001 LEC T 9-12NOON EBBY C
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-533 FORM & REFORM ELEM RDG/W 1 CU
001 LEC M 4:30-7PM RIVERA R
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-535 LIT CHILD & ADOLESCENTS 1 CU
001 LEC R 4:30-7PM THOMAS E
DATES: 08/28/18 - 12/17/18
MAX: 30
002 LEC W 2-4PM SCHMUCKER J
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-537 EDUC LINGUISTICS 1 CU
001 LEC T 2-4PM BUTLER Y
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20
002 LEC R 10-12NOON MATSUMOTO Y
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20
004 LEC T 4:30-7:30PM LEONE-PIZZIGHEL
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20
005 LEC R 2-4PM MATSUMOTO Y
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-539 TCH PERFRM ART CRSS-CULT 1 CU
001 LEC W 4-7PM BERGER S
DATES: 08/28/18 - 12/17/18
MAX: 15

EDUC-540 TEACHING DIVERSE LEARNER 1 CU
001 SEM W 4:30-7PM HICKMAN M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30
TEACHING DIVERSE LEARNER 0.5 CU
003 SEM F 9-12NOON HICKMAN M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-544 SCHOOL & SOCIETY 1 CU
001 LEC R 10-12NOON PUCKETT J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-545 LANG TCHNG & LIT DEV 1 CU
001 SEM T 2-4PM POMERANTZ A
PERMISSION NEEDED FROM DEPARTMENT
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
DATES: 08/28/18 - 12/17/18
MAX: 20
TECH FOR LANG LRNG (TLL) 1 CU
002 SEM M 2-4PM HERRMANN Z
DATES: 08/28/18 - 12/17/18
MAX: 20
TECH FOR LANG LRNG (TLL) 1 CU
003 SEM W 2-4PM KAFAI/BUTLER
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 16
THEORY & PRACTICE IN CUR 1 CU
005 SEM R 12-2PM REMILLARD J
DATES: 08/28/18 - 12/17/18
MAX: 20
DCTRL SEM ON EDCTNL RSRC 0.5 CU
006 SEM M 12-2PM PERNA/YOON
FOR DOCTORAL STUDENTS ONLY
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 50
SOCL & STAT NTWRK ANLYS 1 CU
007 SEM R 9-11:30AM GONZALEZ CANCHE
DATES: 08/28/18 - 12/17/18
MAX: 20
INTRO TO INQ IN ED RSRCH 1 CU
008 SEM R 4:30-6:30PM STROTHERS A
DATES: 08/28/18 - 12/17/18
MAX: 20
CULTURE, POWER, PEDAGOGIES 1 CU
009 SEM R 4:30-6:30PM BROCKENBROUGH E
DATES: 08/28/18 - 12/17/18
MAX: 20
TRNSTNS IN & OUT OF COLL 1 CU
010 SEM R 12-2PM GONZALEZ CANCHE
DATES: 08/28/18 - 12/17/18
MAX: 35
EDUC & THE CULTURE WARS           1 CU
011 SEM M 12-2PM                  ZIMMERMAN J
DATES: 08/28/18 - 12/17/18
MAX: 25
TCHNG & LRNG IN STDNT CE           1 CU
012 SEM T 1:30-3:30PM               HERRMANN Z
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25
STRTYPE THRT,IMPSTR PHEN          1 CU
401 SEM R 6:30-8:30PM               ABIOLA U
DATES: 08/28/18 - 12/17/18
SECTION MAX: 10
MAX W/CROSS LIST: 20

EDUC-546 SOCIOLUMINISTICS IN EDUC   1 CU
001 LEC R 4:30-6:30PM               MOORE R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-547 ANTHROPOLOGY & EDUC        1 CU
401 LEC M 2-4PM                    POSECZNICK A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ANTH-547
SECTION MAX: 20
MAX W/CROSS LIST: 25
DATES: 08/28/18 - 12/17/18

EDUC-548 AMER EDUC REFORM HISTRY   1 CU
001 LEC T 2-4PM                    PUCKETT J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-551 OUTSIDE THE SCHOOL BOX     1 CU
001 SEM T 5-7PM                    JOHANEK M
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
DATES: 08/28/18 - 12/17/18
MAX: 12

EDUC-552 VIDEO GAMES/VIRTUAL WRLD  1 CU
001 LEC W 4:30-6:30PM               KAFAI Y
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-556 HIGHER EDUCATION FINANCE   1 CU
001 LEC T 2-6PM                    FINNEY J
PERMISSION NEEDED FROM DEPARTMENT
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/28/18 - 12/17/18
MAX: 15

EDUC-557 DEV THEOR/APPS W ADOL     1 CU
EDUC-559  SOCIOLOGY OF EDUCATION  1 CU
001 LEC M 1-4PM  INGERSOLL R
   DATES: 08/28/18 - 12/17/18
   MAX: 15

EDUC-560  HUMAN DEVELOPMENT  1 CU
001 LEC W 2-4PM  FRYE D
   DATES: 08/28/18 - 12/17/18
   MAX: 25
002 LEC R 10-12NOON  FEGLEY S
   MAJORS ONLY
   DATES: 08/28/18 - 12/17/18
   MAX: 30

EDUC-561  ADOLESCENT DEVELOPMENT  1 CU
001 LEC T 10-12NOON  FEGLEY S
   DATES: 08/28/18 - 12/17/18
   MAX: 35

EDUC-562  PERSONALITY & SOC DEVEL  1 CU
001 LEC T 2-4PM  CHEN X
   DATES: 08/28/18 - 12/17/18
   MAX: 20

EDUC-563  TESOL SEMINAR  1 CU
001 SEM M 4:30-6:30PM  BOX C
   PERMISSION NEEDED FROM DEPARTMENT
   DATES: 08/28/18 - 12/17/18
   MAX: 10

EDUC-568  COGNITIVE DEVELOPMENT  1 CU
001 LEC T 12-2PM  FRYE D
   DATES: 08/28/18 - 12/17/18
   MAX: 20

EDUC-573  HED PLCY: LRN OTHR COUN  1 CU
001 SEM W 12-2PM  EYNON D
   PERMISSION NEEDED FROM DEPARTMENT
   DATES: 08/28/18 - 12/17/18
   MAX: 20

EDUC-575  TOPICS IN PSYCH OF EDUC  1 CU
CULTURAL DIVERSITY IN US
401 SEM R 4:30-6:30PM  CARTER/STEVENSO
   CROSS LISTED: AFRC-575
EDUC-578  TEACHING, READING & STUDY  1 CU
001 LEC R 4:30-7PM  COHEN M
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-586  ETHNOGRAPHIC FILMAKING  1 CU
401 SEM W 2-5PM  HALL/DAS
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ANTH-583
SECTION MAX: 15
MAX W/CROSS LIST: 17
DATES: 08/28/18 - 12/17/18

EDUC-591  APP RSRCH PLCY & PRACTIC  1 CU
001 LEC W 2-4PM  MAYNARD R
DATES: 08/28/18 - 12/17/18
MAX: 35

EDUC-592  PROF DEV IN HIGHER EDUC  1 CU
001 LEC R 2-4PM  AIKINS R
DATES: 08/28/18 - 12/17/18
MAX: 40

EDUC-594  DIVERSITY IN HIGHER EDUC  1 CU
001 LEC M 5-7:30PM  TIAO A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25
002 LEC M 2-4PM  HARPER J
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-595  POLITICS AND EDUCATION  1 CU
401 SEM T 2-4PM  BEN-PORATH S
CROSS LISTED: PSCI-545
MAX W/CROSS LIST: 25
DATES: 08/28/18 - 12/17/18

EDUC-596  INTL ERLY CHLD POL PROG  1 CU
001 SEM R 12-2PM  NEUMAN M
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-603  WLLNSS & ADDCTNS CNSLNG  1 CU
001 LEC W 4:30-6:30PM  WARREN N
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25
002 LEC M 4:30-6:30PM            WARREN N
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-610 CULT PERSPECS ON HUM DEV   1 CU
001 LEC M 12-2PM            CHEN X
DATES: 08/28/18 - 12/17/18
MAX: 18

EDUC-616 MS FND OF TCHNG & LRN   1 CU
001 LEC T 2-4PM            BAKER R
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 40

EDUC-621 PROSEMINAR IN PROF EDUC   1 CU
001 SEM R 4:30-6:30PM            QUINN R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-625 DATA PROCESSING & ANALYS   1 CU
001 LEC M 2-4:30PM            ROVINE M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 45

EDUC-626 DISCOURSES TCHNG READING   1 CU
001 LEC T 2-4PM            THOMAS E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-627 TEACH MID & SEC SCHOOLS   1 CU
002 LEC M 5-7PM            LATIMER R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 12
003 LEC W 5-7PM            SPEVAK A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 12
004 LEC M 5-7PM            REISMAN A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 15

EDUC-629 TCH ENG/LANG & LITERACY   1 CU
001 LEC W 4:30-7PM            STORNAIUOLO A
DATES: 08/28/18 - 12/17/18
MAX: 30
003 LEC W 5-7PM            SCHMIDT C
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 40

EDUC-638 PRNCPLES OF M&E IN IED 1 CU
001 LEC T 2-4PM, LEC M 10-12NOON THAPA A
LEC F 2-4PM
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-640 HISTORY OF AM HIGHER ED 1 CU
001 LEC W 2-4PM GASMAN M
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-655 ETHNOGRAPHY FOR ICC 1 CU
001 LEC M 4:30-6:30PM MOORE R
DATES: 08/28/18 - 12/17/18
MAX: 15

EDUC-658 DIAGNOSIS & PSYCHPTHGY 1 CU
001 LEC T 10-12NOON RICHARDSON M
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25
002 LEC T 12-2PM RICHARDSON M
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-661 LANG DIVERSITY & EDUC 1 CU
001 LEC R 4:30-6:30PM FLORES N
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-663 SOCIOCULT FNDS IN COUNSL 1 CU
001 LEC T 4:30-6:30PM CRUZA-GUET M
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-664 PRTCPTY ED RSCH GLBL PER 1 CU
001 SEM M 12-2PM RAVITCH S
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-667 INTRO STAT EDUC RESEARCH 1 CU
001 LEC M 4-6:30PM ZAHRA F
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20
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<td>EDUC-668</td>
<td>MASTER'S PAPER SEM</td>
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<td>001 LEC M 4:30-6:30PM</td>
<td>APLENC V</td>
<td>MAJORS ONLY</td>
<td>DATES: 08/28/18 - 12/17/18</td>
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<td>EDUC-674</td>
<td>CURRIC &amp; MAT DEV ENG LAN</td>
<td>1</td>
<td>001 LEC T 10-12NOON</td>
<td>WAGNER S</td>
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<td>DISCOURSIVE APPROACH ICC</td>
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<td>RYMES B</td>
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<td>EDUC-678</td>
<td>GENDER &amp; SEXUALITY IN ED</td>
<td>1</td>
<td>401 SEM W 4:30-6:30PM</td>
<td>CROSS E</td>
<td>CROSS LISTED: GSWS-678</td>
<td>MAX W/CROSS LIST: 25</td>
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<td>EDUC-679</td>
<td>RDNG,WRTNG,CRIT THNKNG</td>
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<td>001 LEC T 10-12NOON</td>
<td>KOZLOVA I</td>
<td>PERMIT NEEDED FROM DEPARTMENT</td>
<td>DATES: 08/28/18 - 12/17/18</td>
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MAX: 30
002 LEC T 3:30-6PM BORUCH R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-682 QUAL MODES OF INQUIRY 1 CU
001 LEC M 2-4PM RAVITCH S
FOR DOCTORAL STUDENTS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 25
002 LEC T 4:30-6:30PM CARL N
PERMISSION NEEDED FROM DEPARTMENT
FOR MASTER STUDENTS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 25

EDUC-684 MEASUREMENT & ASSESSMENT 1 CU
001 LEC W 10-12:30PM VICTOR T
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 40

EDUC-686 COUNSELING INTERVENTIONS 1 CU
001 LEC R 10-12NOON JACOB C
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30
002 LEC R 2-4PM JACOB C
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-687 COUNSL ETHICS/PROF PRIN 1 CU
001 LEC R 10-12NOON THOMAS A
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30
002 LEC R 12-2PM THOMAS A
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 30

EDUC-688 COUNSELING PRACTICUM 1 CU
301 LEC M 10-12NOON SCHULTZ K
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 20
302 LEC M 12-2PM SCHULTZ K
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 20
303 LEC M 2-4PM
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 20
COUNSELING PRACTICUM
ODLE A
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
306 LEC R 5-7PM
BERGEVIN A
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
307 LEC R 5-7PM
AKHTAR S
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
308 LEC R 5-7PM
LAQUAY S
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
309 LEC R 5-7PM
HOOD D
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
310 LEC R 4:30-6:30PM
SANDONE-BARR A
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
311 LEC R 5-7PM
STEWARD J
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
312 LEC R 5-7PM
KOU A
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 6
EDUC-693 STDNT DEV IN COLLEGE ENV
1 CU
001 SEM W 4:30-6:30PM
JONES S
DATES: 08/28/18 - 12/17/18
MAX: 20
EDUC-694 ORGAN & ADM INTERCOL ATH
1 CU
001 LEC T 10-12NOON
WEAVER K
DATES: 08/28/18 - 12/17/18
MAX: 20
EDUC-695 PROSEM INTNATION ED DEV
0.5 CU
001 SEM R 2-4PM, SEM W 9-10AM
GHAFFAR-KUCHER
DATES: 08/28/18 - 12/17/18
MAX: 16
EDUC-696  IN/FRML LRNING EXP  0.5 CU
001 LEC  R  4:30-6:30PM  PETER N
  MAJORS ONLY
  DATES: 08/28/18 - 12/17/18
  MAX: 30

EDUC-702  CONCEPT MDLS IN SCL LDR  1 CU
001 LEC  R  2-4PM  QUINN R
  DATES: 08/28/18 - 12/17/18
  MAX: 20

EDUC-704  ECONOMICS OF HIGHER EDUC  1 CU
001 LEC  T  6:30-8:30PM  PRESLEY J
  PERMISSION NEEDED FROM DEPARTMENT
  DATES: 08/28/18 - 12/17/18
  MAX: 24

EDUC-706  CULTURE/POWER/SUBJECTIVI  1 CU
401 LEC  M  4:30-6:30PM  HALL K
  FOR DOCTORAL STUDENTS ONLY
  CROSS LISTED: ANTH-704
  SECTION MAX: 12
  MAX W/CROSS LIST: 20
  DATES: 08/28/18 - 12/17/18

EDUC-714  LAW AND HIGHER EDUCATION  1 CU
001 LEC  W  7-9PM  ROTH F
  DATES: 08/28/18 - 12/17/18
  MAX: 20

EDUC-717  PROF INTRNSHIP COUNSL I  1 CU
001 LEC  T  10-12NOON  WATTS C
  MAJORS ONLY
  PERMISSION NEEDED FROM DEPARTMENT
  DATES: 08/28/18 - 12/17/18
  MAX: 10
002 LEC  M  12-2PM  WATTS C
  MAJORS ONLY
  PERMISSION NEEDED FROM DEPARTMENT
  DATES: 08/28/18 - 12/17/18
  MAX: 10
003 LEC  T  10-12NOON  THOMAS A
  MAJORS ONLY
  PERMISSION NEEDED FROM DEPARTMENT
  DATES: 08/28/18 - 12/17/18
  MAX: 10
004 LEC  M  12-2PM  THOMAS A
  MAJORS ONLY
  PERMISSION NEEDED FROM DEPARTMENT
  DATES: 08/28/18 - 12/17/18
EDUC-719  RSRCH TCHR ED & LRN TCH  
001  LEC T 2-4PM  
      DATES: 08/28/18 - 12/17/18  
      MAX: 12  
      REISMAN A

EDUC-723  MULTICULT ISSUES IN EDUC  
401  LEC T 4:30-7PM  
      GADSDEN V  
      AN ACADEMICALLY BASED COMMUNITY SERV COURSE  
      CROSS LISTED: AFRC-723  
      SECTION MAX: 30  
      MAX W/CROSS LIST: 37  
      DATES: 08/28/18 - 12/17/18

EDUC-725  ADV PROF DEV/ETHCS CNSL  
001  LEC T 12-2PM  
      JACOB C  
      MAJORS ONLY  
      PERMISSION NEEDED FROM DEPARTMENT  
      DATES: 08/28/18 - 12/17/18  
      MAX: 20

EDUC-727  EDUC, CULTURE & SOCIETY  
001  LEC T 10-12NOON  
      BEN-PORATH S  
      FOR DOCTORAL STUDENTS ONLY  
      PERMISSION NEEDED FROM DEPARTMENT  
      DATES: 08/28/18 - 12/17/18  
      MAX: 25

EDUC-729  INTL EDCTL DEV DOC PRSMR  
001  LEC R 10-12NOON  
      WAGNER D  
      PERMISSION NEEDED FROM DEPARTMENT  
      FOR DOCTORAL STUDENTS ONLY  
      DATES: 08/28/18 - 12/17/18  
      MAX: 25

EDUC-731  RISK, RESLNCE, & PREV SCI  
001  SEM R 12-2:30PM  
      WOLF S  
      DATES: 08/28/18 - 12/17/18  
      MAX: 20

EDUC-751  INTRO APP QUANT MTHDS  
001  LEC R 9-11:30AM, LEC M 9-10AM  
      SIRINIDES P  
      LEC F 9-10AM  
      DATES: 08/28/18 - 12/17/18  
      MAX: 24

EDUC-766  ADV PROF COUNSL INTERVEN  
001  LEC T 4:30-6:30PM  
      STEVENSON H
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

002 LEC T 4:30-6:30PM
MORRIS R
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-767 REGRESSN & ANALYS OF VAR 1 CU
001 LEC W 2-4:30PM
ROVINE M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 40

EDUC-771 FACTR ANALY & SCALE DEV 1 CU
001 LEC T 9-12NOON
MCDERMOTT P
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-834 THEORIES OF READING 1 CU
001 LEC T 12-2PM
CAMPANO H
FOR DOCTORAL STUDENTS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 15

EDUC-860 ISHD PROSEMINAR 1 CU
001 SEM M 2-4PM
WOLF S
MAJORS ONLY
DATES: 08/28/18 - 12/17/18
MAX: 40

EDUC-880 COMPLEX,MULTILEV LONG 1 CU
001 LEC T 12-3PM
MCDERMOTT P
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 20

EDUC-911 ISSUES SEC LANG ACQUISIT 1 CU
001 LEC T 10-12NOON
BUTLER Y
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 12/17/18
MAX: 12

***************************************************************************
EAST EUROPEAN
***************************************************************************

EEUR-009 RUSSIA & EURASIA 1 CU
401 LEC TR 12-1:30PM
PLATT K
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: RUSS-010
MAX W/CROSS LIST: 30

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<td>EEUR-121</td>
<td>ELEMENTARY HUNGARIAN I</td>
<td>1 CU</td>
<td>LEC TR 7-9PM</td>
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<td>LEC TR 5:30-7PM</td>
<td>MIZSEI A</td>
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MAX W/CROSS LIST: 14
404 REC F 11-12NOON AJIBADE M
CROSS LISTED: CIMS-112
MAX W/CROSS LIST: 14
405 REC F 11-12NOON BUCHANAN D
CROSS LISTED: CIMS-112
MAX W/CROSS LIST: 13
406 REC F 11-12NOON SY L
CROSS LISTED: CIMS-112
MAX W/CROSS LIST: 14
407 REC F 11-12NOON TANDON A
CROSS LISTED: CIMS-112
MAX W/CROSS LIST: 14

ENGL-110 WRITING FOR TELEVISION 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM W 6-9PM BURKHARDT J
CROSS LISTED: CIMS-117
MAX W/CROSS LIST: 10

ENGL-111 EXACTLY WRONG 1 CU
301 SEM R 1:30-4:30PM GOLDSMITH K
MAX: 15

ENGL-112 FICTION WRITING WORKSHOP 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM T 1:30-4:30PM APPLE M
MAX: 15

ENGL-113 POETRY WRITING WORKSHOP 1 CU
301 SEM R 1:30-4:30PM WHITE S
MAX: 10

ENGL-115 ADVANCED FICTION WRITING 1 CU
WRITING SAMPLES REQUIRED
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM W 2-5PM WANG W
MAX: 15

ENGL-116 SCREENWRITING WORKSHOP 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM M 2-5PM VAN CLEVE K
CROSS LISTED: CIMS-116
MAX W/CROSS LIST: 10
PERMISSION NEEDED FROM INSTRUCTOR
402 SEM W 2-5PM BURKHARDT J
CROSS LISTED: CIMS-116
MAX W/CROSS LIST: 10
PERMISSION NEEDED FROM INSTRUCTOR
403 SEM R 4:30-7:30PM BURKHARDT J
CROSS LISTED: CIMS-116
MAX W/CROSS LIST: 10
ENGL-117  THE ARTS & POPULAR CULT.          1 CU
301 SEM R 1:30-4:30PM                   DECURTIS A
MAX: 15

ENGL-118  ADVANCED POETRY WRITING           1 CU
301 SEM T 1:30-4:30PM                   BROWNE E
MAX: 15

ENGL-128  MAGAZINE JOURNALISM               1 CU
301 SEM M 2-5PM                         ROME A
MAX: 15

ENGL-129  ACROSS FORMS                    1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM W 2-5PM                         HAYES/ZOLF
CROSS LISTED: FNAR-315 FNAR-615
SECTION MAX: 5
MAX W/CROSS LIST: 15

ENGL-130  ADVANCED SCREENWRITING            1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM W 2-5PM                         VAN CLEVE K
CROSS LISTED: CIMS-130
MAX W/CROSS LIST: 10

ENGL-135  CREAT.NON-FICTION WRIT           1 CU
301 SEM R 1:30-4:30PM                   APPLE M
MAX: 15
NARRATIVE NONFICTION                   1 CU
302 SEM T 1:30-4:30PM                   KIRK J
MAX: 15
CREATIVE NONFICTION                     1 CU
303 SEM M 2-5PM                         KANT M
MAX: 15
WRITING CENTER THEORY &P               1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM TR 10:30-12NOON                 GAY K
WRITING PROGRAM PERMISSION NEEDED
MAX W/CROSS LIST: 15
ESSAY, BLOG, TWEET                     1 CU
402 SEM W 2-5PM                         CARY L
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: AFRC-134
MAX W/CROSS LIST: 15

ENGL-145  ADV NON-FIC WRITING              1 CU
PERMISSION NEEDED FROM INSTRUCTOR
WRITING SAMPLES REQUIRED
301 SEM F 2-5PM                         BISSINGER H
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 10

ENGL-154  ADVANCED PLAYWRITING            1 CU
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<td>WRITING ABOUT FOOD</td>
<td>1 CU</td>
<td>301 SEM T 1:30-4:30PM</td>
<td>MARTIN K</td>
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<td>CROSS LISTED: THAR-214</td>
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<td>GOLDFINGER J</td>
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<td>ENGL-158</td>
<td>JOURNALISTIC STORY-TELL.</td>
<td>1 CU</td>
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<td>POLMAN R</td>
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<td>ENGL-200</td>
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<td>TRETTIEN W</td>
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<td>1 CU</td>
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<td>CROSS LISTED: ARTH-305</td>
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<td>GOLDFINGER J</td>
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<td>CRITICAL-CREATIVE LIT.</td>
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<td>302 SEM TR 3-4:30PM</td>
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VIRTUAL REALITY LAB 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM W 2-5PM DECHERNEY P
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: CIMS-210
MAX W/CROSS LIST: 12

ENGL-236 ACTING SHAKESPEARE 1 CU
CROSS CULTURAL ANALYSIS
401 SEM TR 12-1:30PM MAZER C
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: THAR-236
MAX W/CROSS LIST: 12

ENGL-248 TPCS TRANS-ATLANTIC LIT 1 CU
301 SEM W 2-5PM KANT M
MAX: 24

ENGL-255 VICTORIAN ACTION HEROES 1 CU
301 SEM MW 2-3:30PM ESTY J
MAX: 16

ENGL-274 AMERICAN MUSICAL THEATRE 1 CU
401 SEM MW 2-3:30PM FOX D
CROSS LISTED: CIMS-271 THAR-271
MAX W/CROSS LIST: 18

ENGL-276 SHAKESPEAREAN PERF HISTY 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM TR 10:30-12NOON MAZER C
CROSS LISTED: THAR-275
MAX W/CROSS LIST: 16

ENGL-281 TPCS AFRICAN-AMER LIT 1 CU
401 SEM W 2-5PM CRAWFORD M
CROSS LISTED: AFRC-281
MAX W/CROSS LIST: 24

ENGL-286 EMILY DICKINSON AT LARGE 1 CU
401 SEM MW 2-3:30PM CAVITCH M
CROSS LISTED: GSWS-286
MAX W/CROSS LIST: 22

ENGL-290 THE MODERN QUEER NOVEL 1 CU
401 SEM MW 2-3:30PM LOVE H
CROSS LISTED: GSWS-290
MAX W/CROSS LIST: 25
WOMEN WRITERS 1 CU
402 SEM TR 3-4:30PM SANCHEZ M
CROSS LISTED: COML-290 GSWS-290
MAX W/CROSS LIST: 6

ENGL-291 AMERICAN INDEPENDENTS 1 CU
ENGL-292 GLOBAL GENRES 1 CU
401 SEM TR 3-4:30PM MAZAJ M
CROSS LISTED: ARTH-289 CIMS-202
MAX W/CROSS LIST: 25

ENGL-293 NARRATIVE ACROSS CULTURE 1 CU
401 SEM R 1:30-4:30PM LOOMBA A
CROSS LISTED: COML-378
MAX W/CROSS LIST: 23

ENGL-294 GLOBAL FEMINISMS 1 CU
401 SEM W 2-5PM LOOMBA A
CROSS LISTED: COML-291 GSWS-296
MAX W/CROSS LIST: 22

ENGL-298 STUDY ABROAD 1 CU
051 SEM TBA STAFF
MAX: 24

ENGL-299 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

ENGL-302 CONTEMP ISSUES ANIMATION 1 CU
401 SEM M 4:30-7:30PM SIMENSKY L
CROSS LISTED: ARTH-387 CIMS-320 FNAR-320
MAX W/CROSS LIST: 30

ENGL-311 THE HONORS PROGRAM 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM T 1:30-4:30PM STEINLIGHT E
MAX: 15

ENGL-326 INTRO TO SHAKESPEARE 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM TR 12-1:30PM RACKIN P
MAX: 8

ENGL-380 AUGUST WILSON 1 CU
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
401 SEM M 2-5PM BEAVERS/BERGER
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: AFRC-325
MAX W/CROSS LIST: 15

ENGL-392 CINEMA AND POLITICS 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM MW 5-6:30PM BARNARD R
CROSS LISTED: CIMS-392
SECTION MAX: 8
MAX W/CROSS LIST: 17
ADAPTATION STUDIES 1 CU
BENJAMIN FRANKLIN SEMINARS

402 SEM TR 12-1:30PM  CORRIGAN T
CROSS LISTED: CIMS-392
SECTION MAX: 9
MAX W/CROSS LIST: 18

ENGL-545  18C NOVEL 1 CU
UNDERGRADUATES NEED PERMISSION
301 SEM R 3-6PM  BOWERS T
MAX: 14

ENGL-572  COLONIAL/POSTCOLONIAL 1 CU
UNDERGRADUATES NEED PERMISSION
401 SEM R 9-12NOON  BARNARD R
CROSS LISTED: AFRC-572 CIMS-572 COML-575
MAX W/CROSS LIST: 11

ENGL-573  TPS IN CRITICISM & THEOR 1 CU
UNDERGRADUATES NEED PERMISSION
301 SEM W 6-9PM  WHITE S
MAX: 15

ENGL-589  20TH CENTURY POETRY 1 CU
UNDERGRADUATES NEED PERMISSION
301 SEM M 3-6PM  FILREIS A
MAX: 15

ENGL-590  GLOBAL MEDIA THEORY 1 CU
UNDERGRADUATES NEED PERMISSION
401 SEM M 6-9PM  MUKHERJEE R
CROSS LISTED: CIMS-580
MAX W/CROSS LIST: 15

ENGL-591  RUSS SOV CULTURAL INSTS 1 CU
401 SEM R 4:30-7PM  PLATT K
CROSS LISTED: COML-653 SLAV-653
MAX W/CROSS LIST: 20

ENGL-600  PROSEMINAR 1 CU
301 SEM W 12-3PM  KAZANJIAN D
PERMISSION NEEDED FROM DEPARTMENT
MAX: 12

ENGL-601  HISTORY LIT THEORY 1 CU
401 SEM W 9-12NOON  RABATE J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CLST-511 COML-501 GRMN-534
SLAV-500
MAX W/CROSS LIST: 13
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ENGR-105  INTRO SCIENTIFIC COMP             1 CU
002 LEC TR 9-10:30AM                  RODRIGUEZ CAMPO
MAX: 80

GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, LAB
FROM WITHIN THIS GROUP OF SECTIONS
001 LEC MWF 12-1PM                  WABISZEWSKI G
MAX: 70
LABORATORY                        0 CU
101 LAB W 1-2PM                   WABISZEWSKI G
MAX: 35
102 LAB W 3-4PM                   WABISZEWSKI G
MAX: 35

ENGR-250  ENERGY SYS, RES & TECH             1 CU
001 LEC TR 10:30-12NOON             JACKSON A
MAX: 35

ENGR-504  FUND CONCEPTS IN NANOTEC         1 CU
001 LEC MWF 10-11AM                CARCHIDI M
UNDERGRADUATES NEED PERMISSION
MAX: 25

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ENM-240  DIFF EQUATIONS & LIN ALG          1 CU
001 LEC TR 10:30-12NOON              RAJ A
MAX: 40

ENM-360  INT TO DATA-DRIVEN MODL         1 CU
001 LEC TR 3-4:30PM                 PERDIKARIS P
MAX: 25

ENM-503  INTRO TO PROB & STAT            1 CU
UNDERGRADUATES NEED PERMISSION
001 LEC M 6-9PM                     CARCHIDI M
MAX: 110

ENM-510  FNDATIONS OF ENG MATH I         1 CU
001 LEC MW 4:30-6PM                 CARCHIDI M
MAX: 125

ENM-520  PRIN & TECH APP MATH            1 CU
001 LEC TR 3-4:30PM                PUROHIT P
MAX: 30
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<td>INTRO TO ENERGY POLICY</td>
<td>1 CU</td>
<td>001 LEC M 2-4:50PM MIKULSKA/HEDERM CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO MAX: 30</td>
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<td>ENVS-152</td>
<td>LIQUID HISTORIES</td>
<td>1 CU</td>
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<td>ENVS-211</td>
<td>RELIGION &amp; ECOLOGY</td>
<td>1 CU</td>
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<td>ENVS-301</td>
<td>ENVIR CASE STDS</td>
<td>1 CU</td>
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<td>ENVS-305</td>
<td>BIOREMEDIATION</td>
<td>1 CU</td>
<td>401 LEC M 5-8PM VANN D CROSS LISTED: ENVS-605 SECTION MAX: 5 MAX W/CROSS LIST: 25</td>
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<td>ENVS-325</td>
<td>SUSTAINABLE GOODS</td>
<td>1 CU</td>
<td>001 LEC TR 1:30-3PM HAGAN J MAX: 24</td>
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<td>ENVS-326</td>
<td>GIS MAP PLAC &amp; ANALY SPA</td>
<td>1 CU</td>
<td>001 LEC T 4:30-7:30PM HEINLEN K MAJORS ONLY MAX: 20</td>
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<td>ENVS-400</td>
<td>ENVS SEMINAR</td>
<td>1 CU</td>
<td>302 SEM TR 12-1:30PM JEROLMACK D MAX: 30 ENVIRONMENTAL POLICY 1 CU</td>
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<td>305 SEM TR 10:30-12NOON KULIK M MAX: 20</td>
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ENVS-404 URB ENV: LEAD IN W PHILA 1 CU
COMMUNICATION WITHIN THE CURRICULUM
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
BENJAMIN FRANKLIN SEMINARS
NATURAL SCIENCE & MATH SECTOR
301 SEM TR 10:30-12NOON PEPINO R
MAX: 20

ENVS-408 URBAN ASTHMA EPIDEMIC 1 CU
COMMUNICATION WITHIN THE CURRICULUM
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
301 SEM TR 1:30-3PM KULIK M
MAX: 20

ENVS-411 AIR POLLUTION SOURCE EFF 1 CU
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
BENJAMIN FRANKLIN SEMINARS
NATURAL SCIENCE & MATH SECTOR
301 SEM TR 3-4:30PM ANDREWS M
MAX: 20

ENVS-498 SENIOR THESIS 0.5 CU
001 SRT M 11-12NOON DMOCHOWSKI J
MAX: 28

ENVS-599 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF

ENVS-605 BIOREMEDIATION 1 CU
401 LEC M 5-8PM VANN D
CROSS LISTED: ENVS-305
SECTION MAX: 20
MAX W/CROSS LIST: 25

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EPIDEMIOLOGY
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EPID-518 GEOGRAPHY & HEALTH 1 CU
401 LEC W 5-8PM WIEBE/TAM
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: PUBH-517
SECTION MAX: 5
MAX W/CROSS LIST: 17

EPID-527 BIOSTATISTICS FOR EPI II 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC TR 11-12:30PM LANDIS/HWANG
DATES: 10/23/18 - 02/28/19
MAX: 36
LABORATORY 0 CU
101 LAB T 9-10:30AM FORDE/DENBURG
DATES: 10/30/18 - 02/26/19
MAX: 36

EPID-549 METHODS IN EPIDEMIOLOGY 1 CU
001 LEC TR 1-2:30PM FARRAR J
MAX: 33

EPID-580 OUTCOMES RESEARCH 1 CU
401 LEC R 1-4PM SILBER J
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
CROSS LISTED: HPR -580
MAX W/CROSS LIST: 26

EPID-600 DATA SCIENCE BIOMED INFO 1 CU
401 LEC TR 1:30-3PM HIMES B
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: BMIN-503
SECTION MAX: 5
MAX W/CROSS LIST: 24

EPID-622 APP REG/CATEGORICAL DATA 0.5 CU
001 LEC TR 11-12:30PM XIAO R
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 08/28/18 - 10/11/18
MAX: 15

EPID-623 APPLIED SURVIVAL ANAL 0.5 CU
001 LEC TR 11-12:30PM YANG W
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 10/18/18 - 12/06/18
MAX: 15

EPID-632 INTRO BIOMED INFORMATICS 1 CU
401 LEC R 4-7PM HOLMES J
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: BMIN-501
SECTION MAX: 5
MAX W/CROSS LIST: 30

EPID-638 CLINICAL TRIAL DESIGN 1 CU
001 LEC T 9-12NOON ELLENBERG S
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
MAX: 10

EPID-699 LAB ROTATION 0.33 TO 1 CU
600 LAB TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

EPID-700 DOCTORAL SEMINAR IN EPI 0.5 TO 1 CU
301 SEM T 3-5PM LEVY M
MAX: 15
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<td>EPID-710</td>
<td>RESEARCH DESIGN CONSULT</td>
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<td>EPID-899</td>
<td>PRE-DISSertation LAB ROT</td>
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<td>EPID-900</td>
<td>MASTER'S THESIS</td>
<td>0.5 TO 5 CU</td>
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ELECTRIC & SYSTEMS ENGINEERING
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<td>ESE -204</td>
<td>DECISION MODELS</td>
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<td>001 LEC TR 1:30-3PM</td>
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<td>ESE -210</td>
<td>INTRO TO DYNAMIC SYSTEMS</td>
<td>1 CU</td>
<td>001 LEC TR 9-10:30AM</td>
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<td>ESE -215</td>
<td>ELEC CIRCUITS &amp; SYS</td>
<td>1.5 CU</td>
<td>001 LEC MWF 10-11AM</td>
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MAX: 75
LABORATORY 0 CU
101 LAB W 1-4PM FARMER T
MAX: 37
102 LAB F 1-4PM FARMER T
MAX: 38

ESE -218 ELEC PHOT ELECTR DEV 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC TR 12-1:30PM KAGAN/JARIWALA
MAX: 35
LABORATORY 0 CU
101 LAB M 1-4PM KAGAN/JARIWALA
MAX: 18
102 LAB R 1:30-4:30PM KAGAN/JARIWALA
MAX: 17

ESE -292 INTR TO ELECTROMECH PROT 0.5 CU
001 LEC T 6-7:30PM MCGILL N
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 26

ESE -302 ENGR APPLIC OF STATISTIC 1 CU
001 LEC TR 12-1:30PM SMITH T
MAX: 40

ESE -303 STOCH SYS ANALYSIS SIMUL 1 CU
001 LEC MWF 10-11AM RIBEIRO A
MAX: 125

ESE -305 FOUNDATIONS OF DATA SCI 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 1:30-3PM PRECIADO V
MAX: 48
RECITATION 0 CU
201 REC F 12-1PM PRECIADO V
MAX: 48

ESE -325 FOURIER ANALYS & APPL 1 CU
001 LEC MW 4:30-6PM SARKAR S
MAX: 35

ESE -370 CIRCUIT-LEVEL MODELING 1 CU
001 LEC MWF 12-1PM KHANNA T
MAX: 25

ESE -400 ENGINEERING ECONOMICS 1 CU
401 LEC TR 3-4:30PM CASSEL T
CROSS LISTED: ESE -540
SECTION MAX: 45
MAX W/CROSS LIST: 125

ESE -407 INTR NETWRKS & PROTOCOLS 1 CU
401 LEC TR 12-1:30PM WANG A
ESE -419  ANALOG INTEGRAT CIRCUITS          1 CU
401 LEC MW 3-4:30PM  AFLATOUNI F
CROSS LISTED: ESE -572  
SECTION MAX: 15
MAX W/CROSS LIST: 45

ESE -420  AGENT-BASED MOD & SIM          1 CU
401 LEC TR 9-10:30AM  SILVERMAN B
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ESE -520
MAX W/CROSS LIST: 28

ESE -421  CTL FOR AUTONOMOUS ROBTS          1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
401 LEC MWF 1-2PM  KOTHMANN B
CROSS LISTED: MEAM-421
MAX W/CROSS LIST: 48
LABORATORY 0 CU
402 LAB W 3-6PM  KOTHMANN B
CROSS LISTED: MEAM-421
MAX W/CROSS LIST: 16
403 LAB T 12-3PM  KOTHMANN B
CROSS LISTED: MEAM-421
MAX W/CROSS LIST: 16
404 LAB R 3-6PM  KOTHMANN B
CROSS LISTED: MEAM-421
MAX W/CROSS LIST: 16

ESE -444  PROJECT MANAGEMENT          1 CU
401 LEC M 4:30-7:30PM  WILKOF M
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ESE -544
SECTION MAX: 15
MAX W/CROSS LIST: 30

ESE -450  SR DESIGN PROJ I-EE/SSE           1 CU
001 LEC MW 3-4:30PM  VAN DER SPIEGEL
MAX: 60
002 LEC TR 4:30-6PM  VAN DER SPIEGEL
MAX: 42

ESE -500  LINEAR SYSTEMS THEORY          1 CU
001 LEC MW 3-4:30PM  PAPPAS G
UNDERGRADUATES NEED PERMISSION
MAX: 120

ESE -504  INTR TO OPTIMIZ THEORY          1 CU
401 LEC TR 1:30-3PM  GUIGNARD-SPIELB
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: OIDD-910  
MAX W/CROSS LIST: 60

402 LEC TR 3-4:30PM  
GUIGNARD-SPIELB  
UNDERGRADUATES NEED PERMISSION  
PERMISSION NEEDED FROM DEPARTMENT  
CROSS LISTED: OIDD-910  
MAX W/CROSS LIST: 60

403 LEC TR 4:30-6PM  
CARCHIDI M  
UNDERGRADUATES NEED PERMISSION  
CROSS LISTED: OIDD-910  
MAX W/CROSS LIST: 60

ESE -507 INTR NETWRKS & PROTOCOLS 1 CU  
401 LEC TR 12-1:30PM  
WANG A  
UNDERGRADUATES NEED PERMISSION  
PERMISSION NEEDED FROM DEPARTMENT  
CROSS LISTED: ESE -407  
MAX W/CROSS LIST: 81

ESE -510 ELECTROMAG&OPT THEORY I 1 CU  
001 LEC M 4:30-7:30PM  
ENGHETA N  
UNDERGRADUATES NEED PERMISSION  
MAX: 40

ESE -512 DYN SYS FOR ENG&BIOL APP 1 CU  
001 LEC TR 9-10:30AM  
KODITSCHEK D  
UNDERGRADUATES NEED PERMISSION  
MAX: 30

ESE -518 BATT & SUPER-CAP SYSTEMS 1 CU  
001 LEC TR 4:30-6PM  
SANTIAGO J  
UNDERGRADUATES NEED PERMISSION  
MAX: 30

ESE -519 REAL TIME EMBEDDED SYS 1 CU  
REGISTRATION REQUIRED FOR LEC, LAB  
401 LEC TR 12-1:30PM  
MANGHARAM R  
PERMISSION NEEDED FROM INSTRUCTOR  
CROSS LISTED: IPD -519  
MAX W/CROSS LIST: 42  
LABORATORY 0 CU

402 LAB R 4:30-7:30PM  
MANGHARAM R  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
UNDERGRADUATES NEED PERMISSION  
PERMISSION NEEDED FROM INSTRUCTOR  
CROSS LISTED: IPD -519  
MAX W/CROSS LIST: 42

ESE -520 AGENT-BASED MOD & SIM 1 CU  
401 LEC TR 9-10:30AM  
SILVERMAN B  
UNDERGRADUATES NEED PERMISSION  
PERMISSION NEEDED FROM DEPARTMENT  
CROSS LISTED: ESE -420  
MAX W/CROSS LIST: 28
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<td>NANO SCALE SCIENCE &amp; ENG</td>
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<td>SYSTEM-ON-A-CHIP ARCH</td>
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<td>MIXED SIGNAL DESIGN &amp; MODEL</td>
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UNDERGRADUATES NEED PERMISSION
MAX: 30

ESE -572 ANALOG INTEGRAT CIRCUITS  1 CU
401 LEC MW 3-4:30PM AFLATOUNI F
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ESE -419
SECTION MAX: 30
MAX W/CROSS LIST: 45

ESE -599 MASTER'S INDEP STUDY  1 TO 4 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

ESE -674 INFORMATION THEORY  1 CU
001 LEC TR 12-1:30PM SAEEDI BIDOKHTI
UNDERGRADUATES NEED PERMISSION
MAX: 30

ESE -680 SPECIAL TOPCS IN ESE  1 CU
002 LEC MT 4-7PM MANGHARAM R
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 16
003 LEC T 3-6PM SNYDER S
UNDERGRADUATES NEED PERMISSION
MAX: 20

ESE -895 TEACHING PRATICUM  0.5 CU
001 LEC TBA RIBEIRO A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

ESE -899 PHD INDEPENDENT STUDY  1 TO 4 CU
000 IND TBA STAFF
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT

ESE -999 THESIS/DISS RES  1 TO 4 CU
000 IND TBA STAFF
001 IND TBA STAFF
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
002 IND TBA ENGHETA N
003 IND TBA KODITSCHER D
004 IND TBA STAFF
005 IND TBA FENG L
006 IND TBA HASSANI S
007 IND TBA STAFF
008 IND TBA POSA M
PERMISSION NEEDED FROM DEPARTMENT
009 IND TBA ALLEN M
SEE DEPT. FOR SECTION NUMBERS
010 IND TBA                          TOPCU U
011 IND TBA                          STAFF
012 IND TBA                          AFLATOUNI F
013 IND TBA                          LEE D
SEE DEPT. FOR SECTION NUMBERS        
014 IND TBA                          DRNDIC M
015 IND TBA                          PAPPAS G
SEE DEPT. FOR SECTION NUMBERS        
016 IND TBA                          RAJAEI-RIZI A
017 IND TBA                          SARKAR S
018 IND TBA                          STAFF
SEE DEPT. FOR SECTION NUMBERS        
019 IND TBA                          STAFF
020 IND TBA                          YIM M
PERMISSION NEEDED FROM DEPARTMENT    
021 IND TBA                          STAFF
022 IND TBA                          DEHON A
023 IND TBA                          STAFF
024 IND TBA                          STAFF
025 IND TBA                          DANILIDIS K
026 IND TBA                          STAFF
027 IND TBA                          KAGAN C
028 IND TBA                          STAFF
029 IND TBA                          STAFF
030 IND TBA                          PRECIADO V
031 IND TBA                          JARIWALA D
032 IND TBA                          KUMAR R
033 IND TBA                          MANGHARAM R
SEE DEPT. FOR SECTION NUMBERS        
034 IND TBA                          GHRIST R
035 IND TBA                          RIBEIRO A
036 IND TBA                          DAVATZIKOS C
SEE DEPT. FOR SECTION NUMBERS        

***********************************************************************
FINE ARTS
***********************************************************************

FNAR-061 VIDEO I                     1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
401 SEM TR 9-12NOON                  VAN CLEVE E
PERMISSION NEEDED FROM DEPARTMENT   
CROSS LISTED: CIMS-061 FNAR-661 VLST-261
SECTION MAX: 9                     
MAX W/CROSS LIST: 11                
HUMANITIES & SOCIAL SCIENCE SECTOR
402 SEM MW 10-1PM                    VAN CLEVE E
PERMISSION NEEDED FROM DEPARTMENT   
CROSS LISTED: CIMS-061 FNAR-661 VLST-261
SECTION MAX: 8                     
MAX W/CROSS LIST: 10                
HUMANITIES & SOCIAL SCIENCE SECTOR
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<td>FNAR-063</td>
<td>DOCUMENTARY VIDEO</td>
<td>1 CU</td>
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<td>FNAR-083</td>
<td>PERFORMANCE/CAMERA</td>
<td>1 CU</td>
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<td>FNAR-123</td>
<td>DRAWING I</td>
<td>1 CU</td>
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<td>FNAR-124</td>
<td>DRAWING INVESTIGATIONS</td>
<td>1 CU</td>
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<tr>
<td>FNAR-145</td>
<td>SCULPTURE PRACTICES</td>
<td>1 CU</td>
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**403 SEM MW 5-8PM**
SOLOMON S
CROSS LISTED: CIMS-061 FNAR-661 VLST-261
SECTION MAX: 9
MAX W/CROSS LIST: 10
HUMANITIES & SOCIAL SCIENCE SECTOR

**404 SEM TR 5-8PM**
HOWZELL J
CROSS LISTED: CIMS-061 FNAR-661 VLST-261
SECTION MAX: 8
MAX W/CROSS LIST: 10
HUMANITIES & SOCIAL SCIENCE SECTOR

**405 SEM MW 2-5PM**
SOLOMON S
CROSS LISTED: CIMS-061 FNAR-661 VLST-261
SECTION MAX: 9
MAX W/CROSS LIST: 10

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**FNAR-063 DOCUMENTARY VIDEO**

**401 SEM W 2-5PM**
CRANE M
CROSS LISTED: CIMS-063 FNAR-663
SECTION MAX: 7
MAX W/CROSS LIST: 10
PRE-REQUISITE NEEDED: FNAR 061

**FNAR-083 PERFORMANCE/CAMERA**

**401 STU M 2-5PM**
HAYES S
CROSS LISTED: FNAR-583
MAX W/CROSS LIST: 12

**FNAR-123 DRAWING I**

**401 STU MW 5-8PM**
TALEVSKI I
CROSS LISTED: FNAR-523 VLST-253
SECTION MAX: 14
MAX W/CROSS LIST: 15

**403 STU MW 10-1PM**
HORNICK A
CROSS LISTED: FNAR-523 VLST-253
SECTION MAX: 13
MAX W/CROSS LIST: 14

**404 STU TR 9-12NOON**
NEFF M
CROSS LISTED: FNAR-523 VLST-253
SECTION MAX: 13
MAX W/CROSS LIST: 14

**405 STU TR 5-8PM**
GRANWELL A
CROSS LISTED: FNAR-523 VLST-253
SECTION MAX: 13
MAX W/CROSS LIST: 15

**FNAR-124 DRAWING INVESTIGATIONS**

**401 STU TR 1:30-4:30PM**
TALEVSKI I
CROSS LISTED: FNAR-524
MAX W/CROSS LIST: 12
PRE-REQUISITE NEEDED: FNAR 123

**FNAR-145 SCULPTURE PRACTICES**

**401 STU TR 10-1PM**
HOWZELL J
CROSS LISTED: FNAR-545 VLST-252
FNAR-150  PHOTOGRAPHY PRACTICES  1 CU
401 STU R 1:30-4:30PM WAHL F
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: VLST-260
SECTION MAX: 11
MAX W/CROSS LIST: 11

FNAR-220  PRODUCING EPHEMERA  1 CU
401 STU MW 10-1PM ROMBERGER K
CROSS LISTED: FNAR-620
MAX W/CROSS LIST: 12

FNAR-222  BIG PICTURES: MURAL ARTS  1 CU
CULTURAL DIVERSITY IN US
401 SEM MW 2-5PM GOLDEN HERIZA J
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: FNAR-622 URBS-322
SECTION MAX: 14
MAX W/CROSS LIST: 16

FNAR-225  FIGURE PAINTING  1 CU
401 STU MW 10-1PM EDGERTON M
CROSS LISTED: FNAR-525
MAX W/CROSS LIST: 12

FNAR-231  PAINTING PRACTICES  1 CU
401 STU MW 2-5PM HUDSON P
CROSS LISTED: FNAR-531
MAX W/CROSS LIST: 12
PRE-REQUISITE NEEDED: FNAR 123

FNAR-232  PAINTING STUDIO  1 CU
401 STU MW 5-8PM MAPP S
CROSS LISTED: FNAR-532
MAX W/CROSS LIST: 12
PRE-REQUISITE NEEDED: FNAR 231

FNAR-235  3-D COMPUTER MODELING  1 CU
401 STU MW 10-1PM WHITE S
CROSS LISTED: FNAR-635
MAX W/CROSS LIST: 16
PRE-REQUISITE NEEDED:
FNAR 123 AND FNAR 264
402 STU MW 3-6PM  WHITE S
CROSS LISTED: FNAR-635
MAX W/CROSS LIST: 16
PRE-REQUISITE NEEDED:
FNAR 123 AND FNAR 264

FNAR-236 DIGITAL FIGURE MODELING  1 CU
401 STU TR 6-9PM  WHITE S
CROSS LISTED: FNAR-536
MAX W/CROSS LIST: 16
PRE-REQUISITE NEEDED: FNAR 235

FNAR-238 OPEN BOOK  1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM M 5-8PM  HYLAND S
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-538
MAX W/CROSS LIST: 11

FNAR-241 HAND-DRAWN COMPUTER ANIM  1 CU
401 STU TR 9-12NOON  MOSLEY J
CROSS LISTED: FNAR-541
MAX W/CROSS LIST: 16
PRE-REQUISITE NEEDED: FNAR 264/636

FNAR-250 INTRO TO PRINTMAKING  1 CU
401 STU MW 5-8PM  ZERANGUE J
CROSS LISTED: FNAR-550 VLST-250
SECTION MAX: 9
MAX W/CROSS LIST: 11

FNAR-264 ART, DESIGN & DIGITAL CUL  1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
401 STU MW 2-5PM  RIVKIN J
CROSS LISTED: FNAR-636 VLST-264
SECTION MAX: 17
MAX W/CROSS LIST: 18
HUMANITIES & SOCIAL SCIENCE SECTOR
402 STU TR 1:30-4:30PM  COMBERG D
CROSS LISTED: FNAR-636 VLST-264
SECTION MAX: 18
MAX W/CROSS LIST: 18
HUMANITIES & SOCIAL SCIENCE SECTOR
403 STU MW 6-9PM  LAWRENCE A
CROSS LISTED: FNAR-636 VLST-264
SECTION MAX: 18
MAX W/CROSS LIST: 18
HUMANITIES & SOCIAL SCIENCE SECTOR
404 STU TR 9-12NOON  REIFSNYDER S
CROSS LISTED: FNAR-636 VLST-264
SECTION MAX: 17
MAX W/CROSS LIST: 18
HUMANITIES & SOCIAL SCIENCE SECTOR
405 STU TR 4:30-7:30PM  LAWRENCE C
CROSS LISTED: FNAR-636 VLST-264
SECTION MAX: 17
MAX W/CROSS LIST: 18
HUMANITIES & SOCIAL SCIENCE SECTOR
406 STU MW 10-1PM RIVKIN J
CROSS LISTED: FNAR-636 VLST-264
SECTION MAX: 17
MAX W/CROSS LIST: 17

FNAR-266 GRAPHIC DESIGN 1 CU
401 STU T 1-5PM REIFSNYDER S
CROSS LISTED: FNAR-566
MAX W/CROSS LIST: 11
PRE-REQUISITE NEEDED: FNAR 264
402 STU R 4:30-8:30PM OWENS M
CROSS LISTED: FNAR-566
MAX W/CROSS LIST: 11

FNAR-267 COMPUTER ANIMATION 1 CU
401 STU TR 1:30-4:30PM MOSLEY J
CROSS LISTED: CIMS-267 FNAR-567
SECTION MAX: 7
MAX W/CROSS LIST: 16
PRE-REQUISITE NEEDED: FNAR 264

FNAR-268 INTEGRATIVE DESIGN STUD 1 CU
401 STU M 1-4PM, STU W 1-4PM TELHAN O
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: FNAR-568 IPD -568
MAX W/CROSS LIST: 12

FNAR-269 TYPOGRAPHY 1 CU
401 STU MW 10-1PM HYLAND S
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-569
MAX W/CROSS LIST: 11
PRE-REQUISITE NEEDED: FNAR 264

FNAR-271 INTRO TO PHOTOGRAPHY 1 CU
401 STU T 1:30-4:30PM RODEWALD K
CROSS LISTED: FNAR-571 VLST-251
SECTION MAX: 11
MAX W/CROSS LIST: 12
402 STU M 2-5PM PHILLIPS H
CROSS LISTED: FNAR-571 VLST-251
SECTION MAX: 11
MAX W/CROSS LIST: 12
403 STU R 10-1PM WAHL F
CROSS LISTED: FNAR-571 VLST-251
SECTION MAX: 9
MAX W/CROSS LIST: 12
404 STU T 5-8PM MULLEN III T
CROSS LISTED: FNAR-571 VLST-251
SECTION MAX: 8
MAX W/CROSS LIST: 9

FNAR-280  FIGURE DRAWING I 1 CU
401 STU MW 2-5PM  EDGERTON M
CROSS LISTED: FNAR-580
MAX W/CROSS LIST: 15

FNAR-286  VISUAL NARRATIVE 1 CU
201 STU M 2-5PM  COMBERG/DIAMOND
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 12

FNAR-306  DESIGN 21 1 CU
401 SEM T 1:30-4:30PM  TELHAN O
CROSS LISTED: FNAR-506
MAX W/CROSS LIST: 12

FNAR-307  CONVERGING LANDSCAPES 1 CU
401 SEM M 5-8PM  FARBER P
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: FNAR-507
MAX W/CROSS LIST: 20

FNAR-315  ACROSS FORMS 1 CU
401 SEM W 2-5PM  HAYES/ZOLF
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ENGL-129 FNAR-615
SECTION MAX: 4
MAX W/CROSS LIST: 15

FNAR-320  CONTEMP ISSUES ANIMATION 1 CU
401 SEM M 4:30-7:30PM  SIMENSKY L
CROSS LISTED: ARTH-387 CIMS-320 ENGL-302
MAX W/CROSS LIST: 30

FNAR-330  MAKING SPACE & PUBLIC ART 1 CU
401 SEM T 9-12NOON  LUM K
CROSS LISTED: FNAR-530
MAX W/CROSS LIST: 14

FNAR-334  PAINTING STUDIO 1 CU
401 STU MW 5-8PM  MAPP S
CROSS LISTED: FNAR-534
MAX W/CROSS LIST: 12
PRE-REQUISITE NEEDED: FNAR 333

FNAR-340  DIGITAL PHOTOGRAPHY 1 CU
201 STU F 10-1PM  ROSS E
MAX: 11
401 STU M 10-1PM  MULLEN III T
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 9
MAX W/CROSS LIST: 11
402 STU M 2-5PM  OLIVER D
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 10
MAX W/CROSS LIST: 11
403 STU M 5-8PM MULLEN III T
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 10
MAX W/CROSS LIST: 11
404 STU T 10-1PM MARTINEZ G
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 10
MAX W/CROSS LIST: 11
405 STU T 2-5PM MARTINEZ G
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 9
MAX W/CROSS LIST: 11
406 STU T 5-8PM RODEWALD K
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 9
MAX W/CROSS LIST: 11
407 STU W 5-8PM DIAMOND J
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 10
MAX W/CROSS LIST: 11
408 STU W 10-1PM STOLFA S
CROSS LISTED: FNAR-640 VLST-265
SECTION MAX: 10
MAX W/CROSS LIST: 11
409 STU R 10-1PM STOLFA S
CROSS LISTED: FNAR-640
SECTION MAX: 9
MAX W/CROSS LIST: 10
410 STU R 5-8PM PHILLIPS H
CROSS LISTED: FNAR-640
MAX W/CROSS LIST: 11

FNAR-342 DIGITAL PHOTOGRAPHY II 1 CU
401 STU W 2-5PM DIAMOND J
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-642
MAX W/CROSS LIST: 11

FNAR-348 COUNTER THE LAND 1 CU
401 STU F 10-2PM WAHL F
CROSS LISTED: FNAR-648
MAX W/CROSS LIST: 12

FNAR-370 ADV GRAPHIC DES & TYPOG 1 CU
401 STU TR 9-12NOON COMBERG D
CROSS LISTED: FNAR-670
MAX W/CROSS LIST: 11
PRE-REQUISITE NEEDED: FNAR 269
OR PERMISSION OF INSTRUCTOR

FNAR-399  INDEPENDENT STUDY       1 CU
001 IND TBA             NEFF M
               PERMISSION NEEDED FROM DEPARTMENT

FNAR-488  SENIOR SEMINAR PROJECT  1 CU
301 SEM TR 5-8PM        TALEVSKI I
MAJORS ONLY
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

FNAR-501  GRADUATE STUDIO I       2 CU
401 STU R 6-9PM, STU R 6-9PM    FNAR FACULTY
CROSS LISTED: FNAR-601
SECTION MAX: 19
MAX W/CROSS LIST: 33

FNAR-506  DESIGN 21              1 CU
401 SEM T 1:30-4:30PM   TELHAN O
CROSS LISTED: FNAR-306
MAX W/CROSS LIST: 12

FNAR-507  CONVERGING LANDSCAPES   1 CU
401 SEM M 5-8PM            FARBER P
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: FNAR-307
MAX W/CROSS LIST: 20

FNAR-523  DRAWING I             1 CU
401 STU MW 5-8PM          TALEVSKI I
CROSS LISTED: FNAR-123 VLST-253
SECTION MAX: 1
MAX W/CROSS LIST: 15
403 STU MW 10-1PM          HORNICK A
CROSS LISTED: FNAR-123 VLST-253
SECTION MAX: 1
MAX W/CROSS LIST: 14
404 STU TR 9-12NOON        NEFF M
CROSS LISTED: FNAR-123 VLST-253
SECTION MAX: 1
MAX W/CROSS LIST: 14
405 STU TR 5-8PM           GRANWELL A
CROSS LISTED: FNAR-123 VLST-253
SECTION MAX: 2
MAX W/CROSS LIST: 15

FNAR-524  DRAWING INVESTIGATIONS 1 CU
401 STU TR 1:30-4:30PM     TALEVSKI I
CROSS LISTED: FNAR-124
MAX W/CROSS LIST: 12
PRE-REQUISITE NEEDED: FNAR 523

FNAR-525  FIGURE PAINTING       1 CU
401 STU MW 10-1PM                      EDGERTON M
    CROSS LISTED: FNAR-225
    MAX W/CROSS LIST: 12

FNAR-530   MAKING SPACE & PUBLIC ART    1 CU
401 SEM T 9-12NOON                     LUM K
    CROSS LISTED: FNAR-330
    MAX W/CROSS LIST: 14

FNAR-531   PAINTING PRACTICES           1 CU
401 STU MW 2-5PM                       HUDSON P
    CROSS LISTED: FNAR-231
    MAX W/CROSS LIST: 12
    PRE-REQUISITE NEEDED: FNAR 523
402 STU TR 1:30-4:30PM                  BOWERS A
    CROSS LISTED: FNAR-231
    MAX W/CROSS LIST: 12
    PRE-REQUISITE NEEDED: FNAR 523

FNAR-532   PAINTING STUDIO              1 CU
401 STU MW 5-8PM                       MAPP S
    CROSS LISTED: FNAR-232
    MAX W/CROSS LIST: 12
    PRE-REQUISITE NEEDED: FNAR 531

FNAR-534   PAINTING STUDIO              1 CU
401 STU MW 5-8PM                       MAPP S
    CROSS LISTED: FNAR-334
    MAX W/CROSS LIST: 12
    PRE-REQUISITE NEEDED: FNAR 533

FNAR-536   DIGITAL FIGURE MODELING      1 CU
401 STU TR 6-9PM                       WHITE S
    CROSS LISTED: FNAR-236
    MAX W/CROSS LIST: 16
    PRE-REQUISITE NEEDED: FNAR 635

FNAR-538   OPEN BOOK                    1 CU
401 SEM M 5-8PM                        HYLAND S
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: FNAR-238
    MAX W/CROSS LIST: 11

FNAR-541   HAND-DRAWN COMPUTER ANIM     1 CU
401 STU TR 9-12NOON                    MOSLEY J
    CROSS LISTED: FNAR-241
    MAX W/CROSS LIST: 16

FNAR-545   SCULPTURE PRACTICES          1 CU
401 STU TR 10-1PM                      HOWZELL J
    CROSS LISTED: FNAR-145 VLST-252
    SECTION MAX: 1
    MAX W/CROSS LIST: 11
402 STU TR 1:30-4:30PM                  HARRINGTON B
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<td>Intro to Printmaking</td>
<td>1 CU</td>
<td>401 MW 5-8PM</td>
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<td>FNAR-580</td>
<td>FIGURE DRAWING I</td>
<td>1 CU</td>
<td>401 STU MW 2-5PM</td>
<td>EDGERTON M</td>
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<td>FNAR-583</td>
<td>PERFORMANCE/CAMERA</td>
<td>1 CU</td>
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<td>FNAR-591</td>
<td>THE BODY AND PHOTOGRAPHY</td>
<td>1 CU</td>
<td>001 SEM W 5-8PM</td>
<td>MARTINEZ G</td>
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<td>2 CU</td>
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<td>FNAR FACULTY</td>
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<td>CROSS LISTED: ENGL-129 FNAR-315</td>
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<td>MAX W/CROSS LIST: 15</td>
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<td>FNAR-620</td>
<td>PRODUCING EPHEMERA</td>
<td>1 CU</td>
<td>401 STU MW 10-1PM</td>
<td>ROMBERGER K</td>
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<td>CROSS LISTED: FNAR-220</td>
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<td>FNAR-622</td>
<td>BIG PICTURES: MURAL ARTS</td>
<td>1 CU</td>
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<td>CROSS LISTED: FNAR-222 URBS-322</td>
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<td>FNAR-635</td>
<td>3-D COMPUTER MODELING</td>
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PRE-REQUISITE NEEDED:
FNAR 523 AND FNAR 636

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<td>ART, DESIGN &amp; DIGITAL CUL</td>
<td>1 CU</td>
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<td>RIVKIN J</td>
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<td>STU MW 6-9PM</td>
<td>LAWRENCE A</td>
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<td>REIFSNYDER S</td>
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<td>STU MW 10-1PM</td>
<td>RIVKIN J</td>
<td>CROSS LISTED: FNAR-264 VLST-264</td>
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<td>FNAR-640</td>
<td>DIGITAL PHOTOGRAPHY</td>
<td>1 CU</td>
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<td>CROSS LISTED: FNAR-340 VLST-265</td>
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<td>RODEWALD K</td>
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<td>407</td>
<td>W</td>
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<td>DIAMOND J</td>
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<td>408</td>
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<td>10-1PM</td>
<td>STOLFA S</td>
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<td>409</td>
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<td>410</td>
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**FNAR-642 DIGITAL PHOTOGRAPHY II**  
1 CU  
401 STU W 2-5PM  
DIAMOND J  
PERMISSION NEEDED FROM DEPARTMENT  
CROSS LISTED: FNAR-342  
MAX W/CROSS LIST: 11  
PRE-REQUISITE NEEDED: FNAR 541

**FNAR-648 COUNTER THE LAND**  
1 CU  
401 STU F 10-2PM  
WAHL F  
CROSS LISTED: FNAR-348  
MAX W/CROSS LIST: 12

**FNAR-661 VIDEO I**  
1 CU  
401 SEM TR 9-12NOON  
VAN CLEVE E  
PERMISSION NEEDED FROM DEPARTMENT  
CROSS LISTED: CIMS-061 FNAR-061 VLST-261  
SECTION MAX: 1  
MAX W/CROSS LIST: 11  
402 SEM MW 10-1PM  
VAN CLEVE E  
PERMISSION NEEDED FROM DEPARTMENT  
CROSS LISTED: CIMS-061 FNAR-061 VLST-261  
SECTION MAX: 1  
MAX W/CROSS LIST: 10  
403 SEM MW 5-8PM  
SOLOMON S  
CROSS LISTED: CIMS-061 FNAR-061 VLST-261  
SECTION MAX: 0  
MAX W/CROSS LIST: 10  
404 SEM TR 5-8PM  
HOWZELL J  
CROSS LISTED: CIMS-061 FNAR-061 VLST-261  
SECTION MAX: 1  
MAX W/CROSS LIST: 10  
405 SEM MW 2-5PM  
SOLOMON S
CROSS LISTED: CIMS-061 FNAR-061 VLST-261
SECTION MAX: 0
MAX W/CROSS LIST: 10

FNAR-663 DOCUMENTARY VIDEO 1 CU
401 SEM W 2-5PM CRANE M
CROSS LISTED: CIMS-063 FNAR-063
SECTION MAX: 2
MAX W/CROSS LIST: 10
PRE-REQUISITE NEEDED: FNAR 661

FNAR-670 ADVANCED GRAPHIC DESIGN 1 CU
401 STU TR 9-12NOON COMBERG D
CROSS LISTED: FNAR-370
MAX W/CROSS LIST: 11
PRE-REQUISITE NEEDED: FNAR 569
OR PERMISSION OF INSTRUCTOR

FNAR-701 GRADUATE CRITIQUE I 1 CU
401 STU T 5-8PM, STU T 5-8PM FNAR FACULTY
CROSS LISTED: FNAR-703
SECTION MAX: 20
MAX W/CROSS LIST: 34

FNAR-703 GRADUATE CRITIQUE III 1 CU
401 STU T 5-8PM, STU T 5-8PM FNAR FACULTY
CROSS LISTED: FNAR-701
SECTION MAX: 14
MAX W/CROSS LIST: 34

FNAR-801 CRITICAL ISSUES ART I 1 CU
401 STU R 1-4PM LOPEZ M
CROSS LISTED: FNAR-803
MAX W/CROSS LIST: 12
402 STU M 10-1PM HARTT D
CROSS LISTED: FNAR-803
MAX W/CROSS LIST: 12

FNAR-803 CRITICAL ISSUES ART III 1 CU
401 STU R 1-4PM LOPEZ M
CROSS LISTED: FNAR-801
MAX W/CROSS LIST: 12
402 STU M 10-1PM HARTT D
CROSS LISTED: FNAR-801
MAX W/CROSS LIST: 12

FNAR-999 INDEPENDENT STUDY 0.5 TO 2 CU
001 IND TBA TILESTON J
PERMISSION NEEDED FROM DEPARTMENT

************************************************
FINANCE
FNCE-100  CORPORATE FINANCE                 1 CU
001 LEC TR 10:30-12NOON               MACKINLAY A
   COURSE MUST BE TAKEN FOR A GRADE
   MAX: 95
002 LEC TR 12-1:30PM                  MACKINLAY A
   COURSE MUST BE TAKEN FOR A GRADE
   MAX: 95
003 LEC MW 1:30-3PM                   WANG C
   MAX: 78
004 LEC MW 3-4:30PM                   WANG C
   MAX: 78
005 LEC MW 4:30-6PM                   WANG C
   MAX: 78
006 LEC TR 12-1:30PM                  DRECHSLER I
   COURSE MUST BE TAKEN FOR A GRADE
   MAX: 78
007 LEC TR 1:30-3PM                   DRECHSLER I
   COURSE MUST BE TAKEN FOR A GRADE
   MAX: 78
301 LEC MW 10:30-12NOON               RAMASWAMY K
   PERMISSION NEEDED FROM INSTRUCTOR
   MAX: 30

FNCE-101  MONETARY ECON & GLOB ECO          1 CU
001 LEC TR 9-10:30AM                  SAKA G
   MAX: 78
002 LEC MW 1:30-3PM                   SAKA G
   MAX: 75
003 LEC MW 3-4:30PM                   SAKA G
   MAX: 75
   RECITATION                      0 CU
201 REC F 9-10:30AM                   SHIVA A
   MAX: 60
202 REC F 10:30-12NOON                AGGARWAL R
   MAX: 60
203 REC F 12-1:30PM                   BHARVANI R
   MAX: 60
204 REC F 1:30-3PM                    CHAN C
   MAX: 60
   MONETARY ECON & GLOB ECO          1 CU
301 LEC TR 10:30-12NOON               SIEGEL J
   PERMISSION NEEDED FROM INSTRUCTOR
   NON-HONORS STUDENTS NEED PERMISSION
   ENROLLMENT BY APPLICATION ONLY SEE DEPT WEB
   MAX: 40

FNCE-203  ADVANCED CORP FINANCE             1 CU
001 LEC MW 12-1:30PM                  KIHLSTROM R
   MAX: 78
002 LEC MW 1:30-3PM                   KIHLSTROM R
   MAX: 78
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<td>FNCE-205</td>
<td>INVESTMENT MANAGEMENT</td>
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| 001 LEC TR 9-10:30AM | KEIM D  | PRE-REQUISITE NEEDED:  
|             | FNCE 100-101, AND STAT 101-102                  | MAX: 63 |
| 002 LEC TR 12-1:30PM | KEIM D   | PRE-REQUISITE NEEDED:  
|             | FNCE 100-101, AND STAT 101-102                  | MAX: 63 |
|             | (OPIM 101 SUGGESTED)                            |         |
| FNCE-207    | CORPORATE VALUATION                              | 1 CU    |
| 001 LEC MW 10:30-12NOON | HOLTHAUSEN R | PRE-REQUISITE NEEDED:  
|             | FNCE100, FNCE101, STAT101, STAT102              | MAX: 70 |
|             | (ACCT 201 SUGGESTED)                            |         |
| 002 LEC MW 12-1:30PM | HOLTHAUSEN R | MAX: 70 |
| FNCE-208    | INTERNATIONAL CORP FINAN                        | 1 CU    |
| 001 LEC MW 12-1:30PM | MARSTON R | PRE-REQUISITE NEEDED:  
|             | FNCE 100, FNCE 101                              | MAX: 40 |
| 401 LEC MW 10:30-12NOON | MARSTON R | CROSS LISTED: FNCE-731  
|             | SECTION MAX: 30                                 | MAX W/CROSS LIST: 70 |
|             | PRE-REQUISITE NEEDED: FNCE 100                  |         |
| FNCE-209    | REAL ESTATE INVESTMENTS                          | 1 CU    |
| 401 LEC TR 10:30-12NOON | HARARI M | CROSS LISTED: REAL-209  
|             | SECTION MAX: 40                                 | MAX W/CROSS LIST: 70 |
|             | PRE-REQUISITE NEEDED: FNCE 100                  |         |
| 402 LEC TR 1:30-3PM | HARARI M | CROSS LISTED: REAL-209  
|             | SECTION MAX: 40                                 | MAX W/CROSS LIST: 70 |
| 403 LEC MW 1:30-3PM | FERREIRA F | CROSS LISTED: REAL-209  
|             | SECTION MAX: 40                                 | MAX W/CROSS LIST: 70 |
| FNCE-219    | INTL FINANCIAL MARKETS                           | 1 CU    |
| 001 LEC TR 9-10:30AM | JERMANN U | PRE-REQUISITE NEEDED:  
|             | FNCE 100, FNCE 101                              | MAX: 50 |
| 002 LEC TR 10:30-12NOON | JERMANN U |         |
PRE-REQUISITE NEEDED:
FNCE 100, FNCE 101
MAX: 50

FNCE-235  FIXED INCOME SECURITIES           1 CU
003 LEC TR 9-10:30AM                      DIECKMANN S
       MAX: 60

FNCE-238  CAPITAL MARKETS                   1 CU
001 LEC MW 12-1:30PM                   MUSTO D
       PRE-REQUISITE NEEDED:
       FNCE 100, FNCE 101
       MAX: 78
002 LEC MW 3-4:30PM                   MUSTO D
       PRE-REQUISITE NEEDED:
       FNCE 100-101
       MAX: 78

FNCE-250  VENT CAP & FNCE INNOVAT            1 CU
001 LEC TR 9-10:30AM                      WESSELS D
       FOR WHARTON STUDENTS ONLY
       SEATS RESERVED FOR SENIORS AND JUNIORS
       PRE-REQUISITE NEEDED:
       FNCE 100, FNCE 101
       MAX: 78
002 LEC TR 10:30-12NOON                 WESSELS D
       FOR WHARTON STUDENTS ONLY
       SEATS RESERVED FOR SENIORS AND JUNIORS
       MAX: 78

FNCE-251  FNCE OF BUYOUTS & ACQS            1 CU
001 LEC TR 10:30-12NOON                   ESMER B
       MAX: 70
002 LEC TR 12-1:30PM                   ESMER B
       MAX: 70
003 LEC TR 1:30-3PM                   ESMER B
       MAX: 70

FNCE-311  INFRASTRUCTURE INVESTING          0.5 CU
001 LEC MW 1:30-3PM                      KAISER K
       DATES: 10/18/18 - 12/10/18
       MAX: 40

FNCE-391  ASP-CORP RESTRUCTURING            1 CU
040 LEC MW 9-10:30AM                      KAISER K
       SEATS RESERVED FOR SENIORS AND JUNIORS
       CROSS LISTED: FNCE-891
       SECTION MAX: 35
       MAX W/CROSS LIST: 65
040 LEC MW 10:30-12NOON                  SASSOWER/KAISER
       PERMISSION NEEDED FROM DEPARTMENT
       CROSS LISTED: FNCE-891 LAW -908
       SECTION MAX: 30
       MAX W/CROSS LIST: 73
FNCE-393  POL DECIS BY CT BANKS           0.5 CU
001 LEC TR  9-10:30AM ECKSTEIN Z
   DATES: 08/28/18 - 10/17/18
   MAX: 40

FNCE-604  PREP FOR ACCEL CORP FIN           0 CU
001 LEC TBA WACHTER J
   MBA COURSE
   LOCATION: ON LINE
   DATES: 05/20/18 - 07/31/19
   MAX: 875

FNCE-611  CORPORATE FINANCE           1 CU
   MBA COURSE
001 LEC MW 10:30-12NOON VAN BINSBERGEN
   UNDERGRADUATES NEED PERMISSION
   AUDITORS NEED PERMISSION
   COURSE MUST BE TAKEN FOR A GRADE
   DATES: 08/28/18 - 12/06/18
   MBA COURSE
   MAX: 60
002 LEC MW 1:30-3PM VAN BINSBERGEN
   COURSE MUST BE TAKEN FOR A GRADE
   DATES: 08/28/18 - 12/06/18
   MBA COURSE
   MAX: 78
003 LEC TR 10:30-12NOON VAN BINSBERGEN
   COURSE MUST BE TAKEN FOR A GRADE
   DATES: 08/28/18 - 12/06/18
   MBA COURSE
   MAX: 120
004 LEC TR 1:30-3PM VAN BINSBERGEN
   COURSE MUST BE TAKEN FOR A GRADE
   DATES: 08/28/18 - 12/06/18
   MAX: 120

FNCE-612  ACCELERATED CORP FINANCE           0.5 CU
   MBA COURSE
001 LEC TR 10:30-12NOON WACHTER J
   DATES: 10/22/18 - 12/06/18
   MBA COURSE
   MAX: 60
003 LEC TR 12-1:30PM WACHTER J
   DATES: 10/22/18 - 12/06/18
   MBA COURSE
   MAX: 60
005 LEC TR 3-4:30PM WACHTER J
   DATES: 10/22/18 - 12/06/18
   MAX: 60

FNCE-615  MACROECONOMICS (HALF CU)           0.5 CU
   MBA COURSE
002 LEC TR  9-10:30AM GOMES J
UNDERGRADUATES NEED PERMISSION
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 60
004 LEC TR 10:30-12NOON GOMES J
DATES: 10/22/18 - 12/06/18
MAX: 60

FNCE-717 FINANCIAL DERIVATIVES 1 CU
MBA COURSE
001 LEC TR 1:30-3PM DOU W
MAX: 60
002 LEC TBA GIBBONS M
MAX: 1

FNCE-719 INTL FINANCIAL MARKETS 1 CU
MBA COURSE
001 LEC TR 1:30-3PM JERMANN U
MAX: 50

FNCE-720 INVESTMENT MANAGEMENT 1 CU
MBA COURSE
001 LEC TR 10:30-12NOON KEIM D
MAX: 60

FNCE-721 REAL ESTATE INVESTMENTS 1 CU
MBA COURSE
403 LEC MW 10:30-12NOON WONG M
CROSS LISTED: REAL-721
SECTION MAX: 40
MAX W/CROSS LIST: 60
MBA COURSE
404 LEC MW 1:30-3PM WONG M
CROSS LISTED: REAL-721
SECTION MAX: 40
MAX W/CROSS LIST: 70
MBA COURSE
405 LEC TR 3-4:30PM HARARI M
CROSS LISTED: REAL-721
SECTION MAX: 40
MAX W/CROSS LIST: 70

FNCE-725 FIXED INCOME SECURITIES 1 CU
MBA COURSE
001 LEC TR 10:30-12NOON DIECKMANN S
MAX: 60

FNCE-726 ADVANCED CORP FINANCE 1 CU
MBA COURSE
001 LEC MW 9-10:30AM GULTEKIN B
MBA COURSE
MAX: 60
002 LEC MW 10:30-12NOON GULTEKIN B
MBA COURSE
FNCE-728  CORPORATE VALUATION  1 CU
MBA COURSE
001 LEC TR 12-1:30PM  WESSELS D
MAX: 78

FNCE-731  INTERNATL CORP FINANCE  1 CU
MBA COURSE
401 LEC MW 10:30-12NOON  MARSTON R
CROSS LISTED: FNCE-208
SECTION MAX: 40
MAX W/CROSS LIST: 70

FNCE-738  CAPITAL MARKETS  1 CU
MBA COURSE
001 LEC MW 1:30-3PM  MUSTO D
MAX: 60

FNCE-750  VENT CAP & FNCE INNOVAT  1 CU
MBA COURSE
001 LEC MW 1:30-3PM  TAYLOR L
MAX: 60
002 LEC MW 3-4:30PM  TAYLOR L
MAX: 60
003 LEC MW 4:30-6PM  TAYLOR L
MAX: 60
004 LEC TBA  WESSELS D
LOCATION: SAN FRANCISCO
MAX: 60

FNCE-751  FNCE OF BUYOUTS & ACQS  1 CU
MBA COURSE
001 LEC MW 9-10:30AM  NAIR/THORBURN
MAX: 60
002 LEC MW 10:30-12NOON  NAIR/THORBURN
MAX: 60
003 LEC MW 1:30-3PM  NAIR/THORBURN
MAX: 60

FNCE-811  INFRASTRUCTURE INVESTING  0.5 CU
MBA COURSE
001 LEC MW 3-4:30PM  KAISER K
UNDERGRADUATES NEED PERMISSION
DATES: 10/18/18 - 12/10/18
MAX: 40
FNCE-883  STRATEGIC EQUITY FINANCE      0.5 CU
MBA COURSE
PERMISSION NEEDED FROM DEPARTMENT
003 LEC TBA       MUSTO D
LOCATION: SAN FRANCISCO
DATES: 10/11/18 - 12/06/18
MAX: 70

FNCE-891  ASP-CORP RESTRUCTURING       1 CU
MBA COURSE
401 LEC MW 9-10:30AM       KAISER K
CROSS LISTED: FNCE-391
SECTION MAX: 30
MAX W/CROSS LIST: 65
402 LEC MW 10:30-12NOON      SASSOWER/KAISER
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: FNCE-391 LAW -908
SECTION MAX: 18
MAX W/CROSS LIST: 73

FNCE-893  POL DECIS BY CT BANKS        0.5 CU
MBA COURSE
001 LEC TR 10:30-12NOON      ECKSTEIN Z
DATES: 08/28/18 - 10/17/18
MAX: 40

FNCE-911  FINANCIAL ECONOMICS          1 CU
WHARTON DOCTORAL COURSE
001 LEC F 1-4PM       WACHTER J
UNDERGRADUATES NEED PERMISSION
MAX: 20

FNCE-925  TOPICS IN ASSET PRICING      1 CU
001 LEC W 3-6PM       VAN BINSBERGEN
MAX: 20

FNCE-926  EMPIRICAL METH CORP FN       1 CU
001 LEC F 1-4PM       ROBERTS M
MAX: 20

FNCE-928  METHODS IN FNCE THEORY       1 CU
WHARTON DOCTORAL COURSE
001 LEC R 10:30-1:30PM     ZHU Y
UNDERGRADUATES NEED PERMISSION
MAX: 25

FNCE-934  EMPIRICAL METH IN ASSET       1 CU
WHARTON DOCTORAL COURSE
001 LEC M 3-6PM       DOU W
UNDERGRADUATES NEED PERMISSION
MAX: 20

FNCE-937  APPLIED QUANTITATIVE MET      1 CU
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**FOLKLORE**

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FOLK-531  PROSE NARRATIVE 1 CU
401  SEM T 1:30-4:30PM  BEN-AMOS D
CROSS LISTED: NELC-582
MAX W/CROSS LIST: 15

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FRENCH  
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FREN-110  ELEMENTARY FRENCH I 1 CU
301  SEM MTWRF 9-10AM  KANGA F
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 7
302  SEM MWF 10-11AM  EDELSTEIN C
SEM TR 9:30-10:30AM
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 11
303  SEM MWF 11-12NOON  DEKOVICH N
SEM TR 11-12NOON
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12
304  SEM MTWRF 12-1PM  CANU L
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 9
305  SEM MTWRF 12-1PM  EDELSTEIN C
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 10

FREN-112  ELEM FRENCH: ACCELERATED 2 CU
PERMISSION NEEDED FROM DEPARTMENT
301  SEM MWF 9-10AM, SEM TR 9-10:30AM  SAOULI R
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 5

FREN-120  ELEMENTARY FRENCH II 1 CU
301  SEM TR 3-5:30PM  KRAMER M
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12

FREN-121  ELEMENTARY FRENCH 1 CU
302  SEM MWF 10-11AM  RANDEGGER A
SEM TR 10:30-11:30AM
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 6
303  SEM MTWRF 11-12NOON  DOUGHERTY J
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 9
304  SEM MTWRF 12-1PM  REED B
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 11
FREN-130  INTERMEDIATE FRENCH I            1 CU
301 SEM MTWR 9-10AM  DOMINICK M
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 7
302 SEM MW 10-11AM  GUGIARD L
SEM TR 10:30-11:30AM
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 9
303 SEM MTWR 11-12NOON  DEGAT S
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 9
304 SEM MTWR 12-1PM  DEGAT S
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 9
305 SEM MTWR 1-2PM  KRAMER M
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 4
306 SEM MTWR 3-4PM  BRUGERON J
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 6

FREN-140  INTERMEDIATE FRENCH II            1 CU
301 SEM MTWR 9-10AM  BRITTON L
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 10
302 SEM MW 10-11AM  FERRARI N
SEM TR 10:30-11:30AM
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 7
303 SEM MW 11-12NOON  MILLER J
SEM TR 11-12NOON
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 10
304 SEM MW 12-1PM, SEM TR 12-1PM  BRITTON L
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 10
305 SEM MTWR 12-1PM  TROUILLET A
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 11
306 SEM MW 1-2PM, SEM TR 1:30-2:30PM  GAHIA S
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8
308 SEM TR 3-5PM  FRANCOIS A
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 2

FREN-180  ADV FR IN RESIDENCE             0.5 CU
MODERN LANGUAGE COLLEGE HOUSE SEMINAR
301 SEM TBA  GUIHARD L
MAX: 3

FREN-200  FANTASTIC VOYAGE            1 CU
FRESHMAN SEMINAR
401 SEM TR 1:30-3PM  
CROSS LISTED: COML-200  
MAX W/CROSS LIST: 20

FREN-202 ADVANCED FRENCH  
301 SEM MW 10-11AM  
BRITTON L  
SEM TR 10:30-11:30AM  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 9

302 SEM MTWR 11-12NOON  
MARTIN S  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 8

303 SEM MTWR 12-1PM  
MARTIN S  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 11

305 SEM MTWR 2-3PM  
VU B  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 4

FREN-211 FRENCH FOR BUSINESS I  
301 SEM MW 3:30-5PM  
DEGAT S  
MAX: 9

FREN-212 ADV FR GRAM & COMP  
301 SEM MWF 10-11AM  
TRICHARD A  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 12

302 SEM MWF 11-12NOON  
SAOULI R  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 12

303 SEM MWF 12-1PM  
SAOULI R  
ATTENDANCE AT FIRST CLASS MANDATORY  
MAX: 10

FREN-214 ADV. COMP & CONVERSATION  
301 SEM MWF 11-12NOON  
PHILIPPON-DANIE  
CROSS CULTURAL ANALYSIS  
MAX: 7

302 SEM MWF 1-2PM  
PHILIPPON-DANIE  
MAX: 7

FREN-217 FRENCH PHONETICS  
301 SEM TR 10:30-12NOON  
EDELSTEIN C  
MAX: 8

FREN-225 HISTORY, MEMORY, CULTURE  
301 SEM TR 1:30-3PM  
PERON M  
MAX: 15

FREN-226 FREN HIST/CLTR TIL 1789  
CROSS CULTURAL ANALYSIS  
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027 LAB TBA BUCAN M
MAX: 5
028 LAB TBA PACK A
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029 LAB TBA VOIGT B
MAX: 5
030 LAB TBA LAZAR M
MAX: 5
031 LAB TBA DISKIN S
MAX: 5
032 LAB TBA CHODOSH L
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033 LAB TBA BONASIO R
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034 LAB TBA GRANT S
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035 LAB TBA MOORE J
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038 LAB TBA MINN A
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040 LAB TBA RITCHIE M
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041 LAB TBA MARIS J
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042 LAB TBA XING Y
MAX: 5

GCB -990 MASTER'S RESEARCH 1 CU
008 MST TBA MOORE J

GCB -995 DISSERTATION 1 CU
054 DIS TBA MINN A
055 DIS TBA TAN K
056 DIS TBA RADER D
057 DIS TBA RITCHIE M
GEOL-100  INTRO TO GEOLOGY        1 CU
REGISTRATION REQUIRED FOR LEC, REC
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
001 LEC MWF 11-12NOON            OMAR G
MAX: 200
RECITATION                      0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
201 REC M 10-11AM                OMAR G
MAX: 25
202 REC T 3-4PM                  OMAR G
MAX: 25
203 REC T 4-5PM                  OMAR G
MAX: 25
204 REC W 9-10AM                 OMAR G
MAX: 25
205 REC W 2-3PM                  OMAR G
MAX: 25
206 REC R 3-4PM                  OMAR G
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
207 REC F 9-10AM                 OMAR G
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
208 REC F 10-11AM                OMAR G
MAX: 25

GEOL-103  NAT DISTURB & DISASTERS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
001 LEC MW 3:30-5PM              CRON M
MAX: 200
RECITATION                      0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
201 REC T 9-10AM                 CRON M
PHYSICAL WORLD SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 24
202 REC T 12-1PM                 CRON M
PHYSICAL WORLD SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
203 REC W 1-2PM                  CRON M
PHYSICAL WORLD SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
204 REC R 9-10AM                 CRON M
PHYSICAL WORLD SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
205 REC R 12-1PM CRON M
PHYSICAL WORLD SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
206 REC R 4-5PM CRON M
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
207 REC F 11-12NOON CRON M
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
208 REC F 10-11AM CRON M
MAX: 25

GEOL-109 INTRO TO GEOTECH SCIENCE 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
001 LEC MWF 11-12NOON OMAR G
MAX: 20
LABORATORY 0 CU
MAC: 20

GEOL-111 GEOLOGY LAB 1 CU
101 LAB M 2:30-5:30PM OMAR G
MAX: 15

GEOL-204 GLOBAL CLIMATE CHANGE 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
PHYSICAL WORLD SECTOR
001 LEC TR 10:30-12NOON MARINOV I
MAX: 40
LABORATORY 0 CU
MAX: 40

GEOL-206 STRATIGRAPHY 1 CU
401 LEC TR 9-10:30AM JEROLMACK D
CROSS LISTED: GEOL-506
SECTION MAX: 20
MAX W/CROSS LIST: 30

GEOL-299 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

GEOL-411 INTRO SOIL SCIENCE 1 CU
001 LEC MW 2-3:30PM PLANTE A
MAX: 30
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**GERMANIC LANGUAGES**

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GRMN-203 TEXTS AND CONTEXTS 1 CU
CROSS CULTURAL ANALYSIS
401 LEC MWF 10-11AM LYNNE C
CROSS LISTED: GRMN-506
MAX W/CROSS LIST: 20

GRMN-219 GERMAN BUSINESS WORLD 1 CU
001 LEC MWF 10-11AM JAMES D
MAX: 20

GRMN-255 HEIDEGGER:BEING & TIME 1 CU
401 SEM TR 3-4:30PM HAHMANN A
CROSS LISTED: PHIL-255
MAX W/CROSS LIST: 25

GRMN-258 GERMAN CINEMA 1 CU
ARTS & LETTERS SECTOR
401 LEC TR 12-1:30PM FLEISHMAN I
CROSS LISTED: CIMS-258 COML-270
MAX W/CROSS LIST: 40

GRMN-302 PLACES OF MEMORY 1 CU
CROSS CULTURAL ANALYSIS
001 LEC TR 10:30-12NOON WEISSBERG L
MAX: 20

GRMN-311 KRAUTROCK & DIE FOLGEN 1 CU
001 LEC TR 4:30-6PM HAHMANN A
MAX: 20

GRMN-399 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

GRMN-401 TRANS(L)ITS 1 CU
CROSS CULTURAL ANALYSIS
001 LEC TR 1:30-3PM RICHTER S
MAX: 30

GRMN-501 ELEMENTARY GERMAN I 1 CU
401 LEC MTWRF 11-12NOON NORTON B
CROSS LISTED: GRMN-101
MAX W/CROSS LIST: 20
402 LEC MTWRF 12-1PM MENDEZ A
CROSS LISTED: GRMN-101
MAX W/CROSS LIST: 20
404 LEC MW 6-8PM SAX A
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: GRMN-101
MAX W/CROSS LIST: 20
GRMN-502  ELEMENTARY GERMAN II  1 CU
401 LEC MTWR 11-12NOON  JAMES D
    CROSS LISTED: GRMN-102
    MAX W/CROSS LIST: 20
402 LEC MTWR 12-1PM  JAMES D
    CROSS LISTED: GRMN-102
    MAX W/CROSS LIST: 20

GRMN-503  INTERMEDIATE GERMAN I  1 CU
401 LEC MTWR 11-12NOON  LYNN C
    CROSS LISTED: GRMN-103
    MAX W/CROSS LIST: 20
402 LEC MTWR 12-1PM  GWIN C
    CROSS LISTED: GRMN-103
    MAX W/CROSS LIST: 20
403 LEC MW 1-2PM, LEC TR 1:30-2:30PM  LYNN C
    CROSS LISTED: GRMN-103
    MAX W/CROSS LIST: 20

GRMN-504  INTERMEDIATE GERMAN II  1 CU
    SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
402 LEC MTWR 12-1PM  SAYILI-HURLEY S
    CROSS LISTED: GRMN-104
    MAX W/CROSS LIST: 20

GRMN-506  TEXTS AND CONTEXTS  1 CU
    CROSS CULTURAL ANALYSIS
401 LEC MWF 10-11AM  LYNN C
    UNDERGRADUATES NEED PERMISSION
    CROSS LISTED: GRMN-203
    MAX W/CROSS LIST: 20

GRMN-514  ACCELERATED INTERMD GRMN  2 CU
    SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
401 LEC MWF 10-11AM  SAYILI-HURLEY S
    LEC TR 10:30-12NOON
    UNDERGRADUATES NEED PERMISSION
    CROSS LISTED: GRMN-107
    MAX W/CROSS LIST: 20

GRMN-529  SEMINAR IN THEORY  1 CU
401 SEM W 2-5PM  WALTHAM/FLEISH
    ALL READINGS AND LECTURES IN ENGLISH
    UNDERGRADUATES NEED PERMISSION
    CROSS LISTED: COML-780 MUSC-780
    MAX W/CROSS LIST: 10

GRMN-534  HISTORY LIT THEORY  1 CU
401 SEM W 9-12NOON  RABATE J
    UNDERGRADUATES NEED PERMISSION
    ALL READINGS AND LECTURES IN ENGLISH
    CROSS LISTED: CLST-511 COML-501 ENGL-601
             SLAV-500
MAX W/CROSS LIST: 13

GRMN-551  CRITIQUE OF PURE REASON            1 CU
  401 SEM R 3-6PM    HORSTMANN R
  ALL READINGS AND LECTURES IN ENGLISH
  UNDERGRADUATES NEED PERMISSION
  CROSS LISTED: PHIL-465
MAX W/CROSS LIST: 22

GRMN-558  THE LONG 19TH CENTURY         1 CU
  301 SEM T 3-5PM    WEISSBERG L
  UNDERGRADUATES NEED PERMISSION
  MAX: 20

GRMN-700  RESEARCH WORKSHOP        0.5 CU
  301 SEM T 9-10:30AM     FLEISHMAN I
  UNDERGRADUATES NEED PERMISSION
  MAX: 20

GRMN-990  MASTERS THESIS            1 CU
  SEE DEPT. FOR SECTION NUMBERS
  000 MST TBA    STAFF
  PERMISSION NEEDED FROM DEPARTMENT

GRMN-995  DISSERTATION           1 CU
  SEE DEPT. FOR SECTION NUMBERS
  000 DIS TBA    STAFF
  PERMISSION NEEDED FROM DEPARTMENT

GRMN-999  INDEPENDENT STUDY       1 CU
  SEE DEPT. FOR SECTION NUMBERS
  000 IND TBA    STAFF
  PERMISSION NEEDED FROM DEPARTMENT

GSWS-002  GENDER & SOCIETY       1 CU
  REGISTRATION REQUIRED FOR LEC, REC
  SOCIETY SECTOR
  CULTURAL DIVERSITY IN US
  001 LEC MW 2-3PM     BEETHAM G
  MAX: 80
  RECITATION          0 CU
  CULTURAL DIVERSITY IN US
  201 REC W 3-4PM     ABEGUNAWARDANA
  MAX: 20
  202 REC W 3-4PM     KIM A
  CULTURAL DIVERSITY IN US
CULTURAL DIVERSITY IN US

MAT: 20
203 REC F 11-12NOON KIM A

MAX: 20
204 REC F 12-1PM ABEYGNARUARDANA

GSWS-004 THE FAMILY 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.

SOCIETY SECTOR

401 LEC MW 2-3:30PM FLORIAN SEGURA
CROSS LISTED: SOCI-004
MAX W/CROSS LIST: 20

GSWS-007 POPULATION & SOCIETY 1 CU

SOCIETY SECTOR

401 LEC TR 10:30-12NOON FLIPPEN C
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: SOCI-007
MAX W/CROSS LIST: 40

GSWS-090 WRITING WOMEN:1660-1760 1 CU

401 LEC TR 10:30-12NOON BOWERS T
CROSS LISTED: COML-090 ENGL-090
MAX W/CROSS LIST: 23

GENDER & POPULAR CULTURE 1 CU

402 LEC TR 12-1:30PM SANCHEZ M
CROSS LISTED: COML-090 ENGL-090
MAX W/CROSS LIST: 19

GSWS-096 QUEER POLITICS/QUEER COM 1 CU

CULTURAL DIVERSITY IN US

HUMANITIES & SOCIAL SCIENCE SECTOR

401 LEC MW 3:30-5PM LOVE H
CROSS LISTED: ENGL-096
MAX W/CROSS LIST: 100

GSWS-109 GENDER, SEXUALITY, RELIGION 1 CU

CROSS CULTURAL ANALYSIS

HUMANITIES & SOCIAL SCIENCE SECTOR

401 LEC TR 10:30-12NOON ROBB M
CROSS LISTED: FOLK-029 RELS-005
MAX W/CROSS LIST: 57

GSWS-122 SOCIOLOGY OF GENDER 1 CU

SOCIETY SECTOR

401 LEC TR 1:30-3PM LEIDNER R
CROSS LISTED: SOCI-122
MAX W/CROSS LIST: 40

GSWS-145 FINDING VOICE 1 CU

601 SEM T 5:30-8:30PM WATTERSON K
CROSS LISTED: ENGL-145
SECTION MAX: 6
MAX W/CROSS LIST: 16

GSWS-149  LAW SOC POL SEX REPRO         1 CU
301 SEM T 1:30-4:30PM           TRACY C
MAX: 24

GSWS-152  LOVE&LOSS:JPNS LIT TRAD      1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC TR 3-4:30PM           CHANCE L
CROSS LISTED: EALC-152 EALC-552
MAX W/CROSS LIST: 50

GSWS-160  SEX AND SOCIALISM            1 CU
401 LEC TR 10:30-12NOON        GHODSEE K
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: EEUR-160 RUSS-160
MAX W/CROSS LIST: 30

GSWS-199  INDEPENDENT STUDY            1 CU
000 IND TBA                        STAFF

GSWS-227  SEX AND POWER                1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC TR 4:30-6PM             TEELE D
CROSS LISTED: PSCI-225
MAX W/CROSS LIST: 30

GSWS-249  PHILOSOPHY FOR THE YOUNG      1 CU
401 SEM T 5:30-8:30PM           DETLEFSEN K
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: PHIL-249
MAX W/CROSS LIST: 25

GSWS-255  THINKING ABT CAPITALISM       1 CU
401 SEM T 1:30-4:30PM           OFFNER A
CROSS LISTED: HIST-255
MAX W/CROSS LIST: 15

GSWS-259  GENDER & SEXUALITY JAPAN      1 CU
CROSS CULTURAL ANALYSIS
401 LEC F 2-5PM                 KANO A
CROSS LISTED: EALC-259 EALC-659
MAX W/CROSS LIST: 25

GSWS-280  FEMINIST POL. THOUGHT         1 CU
SOCIETY SECTOR
401 LEC TR 1:30-3PM            HIRSCHMANN N
CROSS LISTED: PSCI-280
MAX W/CROSS LIST: 30

GSWS-286  EMILY DICKINSON AT LARGE      1 CU
401 SEM MW 2-3:30PM            CAVITCH M
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<th>Course Code</th>
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<td>GWS-290</td>
<td>The Modern Queer Novel</td>
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<td>Love H</td>
<td>MW</td>
<td>2-3:30PM</td>
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<td>GWS-296</td>
<td>Global Feminisms</td>
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<td>Loomba A</td>
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<td>GWS-298</td>
<td>Study Abroad Misc</td>
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<td>Staff</td>
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<td>GWS-301</td>
<td>Women, Film &amp; Society</td>
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<td>Richman M</td>
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<td>12-1:30PM</td>
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<td>GWS-318</td>
<td>Race, Gender, Class: History</td>
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<td>Fairman J</td>
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<td>2-5PM</td>
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<td>GWS-344</td>
<td>Psych of Personth Growth</td>
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<td>Zamel P</td>
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<td>GWS-436</td>
<td>Love, Anger, Madness</td>
<td>1</td>
<td>Johnson G</td>
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<td>1:30-4:30PM</td>
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<td>GWS-499</td>
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<td>Staff</td>
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<td>GWS-520</td>
<td>Art Sex and the Sixties</td>
<td>1</td>
<td>Katz J</td>
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<td>GWS-530</td>
<td>Women Visionaries</td>
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401 SEM M 2-5PM MATTER E
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ITAL-532 RELS-537
MAX W/CROSS LIST: 20

GSWS-555 WOMEN AND INCARCERATION 1 CU
401 LEC T 5:30-9PM BROWN K
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: NURS-555
SECTION MAX: 5
MAX W/CROSS LIST: 25

GSWS-588 POLITICS-WOMEN’S HEALTH 1 CU
401 LEC R 4-7PM LESSNER B
CROSS LISTED: NURS-588
MAX W/CROSS LIST: 14

GSWS-599 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF

GSWS-678 GENDER & SEXUALITY IN ED 1 CU
401 SEM W 4:30-6:30PM CROSS E
CROSS LISTED: EDUC-678
MAX W/CROSS LIST: 25
DATES: 08/28/18 - 12/17/18

GSWS-769 POSTCOLONIAL FEMINISMS 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM T 12-3PM LOOMBA A
CROSS LISTED: COML-769 ENGL-769 NELC-783　SAST-769
MAX W/CROSS LIST: 7

******************************************************************************
GUJARATI
******************************************************************************
GUJR-402 BEGINNING GUJARATI I 1 CU
680 LEC MW 5-7PM DESAI R
MAX: 15

GUJR-432 ADVANCED GUJARATI I 1 CU
680 LEC MW 7-8:30PM DESAI R
MAX: 15

******************************************************************************
HEALTH CARE INNOVATION
******************************************************************************
HCIN-600 AMERICAN HEALTH CARE SYS 1 CU
HCIN-602  BEHAVIORAL ECONOMICS  1 CU
001 ONL TBA  VOLPP K
ONLINE COURSE ONLY
FOR MASTER STUDENTS ONLY
MAJORS ONLY
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
LOCATION: ON LINE
DATES: 10/23/18 - 12/17/18
MAX: 100

HCIN-605  BEHAVIORAL ECONOMICS LAB  0.5 CU
002 ONL TBA  HENDRICKS-STURR
MAJORS ONLY
FOR MASTER STUDENTS ONLY
LOCATION: ON LINE
DATES: 10/23/18 - 12/17/18
MAX: 100

HCIN-608  INSURANCE BENEFIT DESIGN  0.5 CU
001 ONL TBA  ASCH D
ONLINE COURSE ONLY
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
LOCATION: ON LINE
DATES: 09/04/18 - 09/24/18
MAX: 50
002 ONL TBA  ASCH D
FOR MASTER STUDENTS ONLY
MAJORS ONLY
LOCATION: ON LINE
DATES: 09/04/18 - 09/24/18
MAX: 50

HCIN-609  BECOMING PERSUASIVE  0.5 CU
001 ONL TBA  DIAMOND S
ONLINE COURSE ONLY
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
LOCATION: ON LINE
DATES: 10/02/18 - 10/22/18
MAX: 1

002  ONL TBA DIAMOND S
FOR MASTER STUDENTS ONLY
MAJORS ONLY
LOCATION: ON LINE
DATES: 10/02/18 - 10/22/18
MAX: 50

HCIN-610  CASE STUDIES IN CLIN INN  0.5 CU
002  ONL TBA SOCHALSKI J
MAJORS ONLY
LOCATION: ON LINE
DATES: 10/30/18 - 11/19/18
MAX: 0

HCIN-611  DRIVING VALUE  0.5 CU
001  ONL TBA FLEISHER L
ONLINE COURSE ONLY
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
LOCATION: ON LINE
DATES: 11/27/18 - 12/17/18
MAX: 50
002  ONL TBA FLEISHER L
FOR MASTER STUDENTS ONLY
MAJORS ONLY
LOCATION: ON LINE
DATES: 11/27/18 - 12/17/18
MAX: 50

HCIN-612  ETHICS IN HEALTHCARE INN  0.5 CU
002  ONL TBA JOFFE S
MAJORS ONLY
LOCATION: ON LINE
DATES: 09/04/18 - 09/24/18
MAX: 50

HCIN-614  HEALTH LAW FUNDAMENTALS  0.5 CU
002  ONL TBA RUGER T
FOR MASTER STUDENTS ONLY
MAJORS ONLY
LOCATION: ON LINE
DATES: 10/30/18 - 11/19/18
MAX: 50

HCIN-615  POLICYMAKING  0.5 CU
001  ONL TBA EMANUEL E
ONLINE COURSE ONLY
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
LOCATION: ON LINE
DATES: 10/30/18 - 11/19/18
MAX: 50
002 ONL TBA EMANUEL E
FOR MASTER STUDENTS ONLY
MAJORS ONLY
LOCATION: ON LINE
DATES: 10/30/18 - 11/19/18
MAX: 50

HCIN-616 IMPROVING GLOBAL HEALTH 0.5 CU
002 ONL TBA THIRUMURTHY H
MAJORS ONLY
LOCATION: ON LINE
DATES: 11/27/18 - 12/17/18
MAX: 50

HCIN-992 CAPSTONE IMPLEMENTATION 1 CU
002 ONL TBA KAPPE K
FOR MASTER STUDENTS ONLY
MAJORS ONLY
LOCATION: ON LINE
DATES: 09/04/18 - 04/10/19
MAX: 50

**************************************************************
HEALTH CARE MANAGEMENT
**************************************************************

HCMG-101 HEALTH CARE SYSTEMS 1 CU
001 LEC TR 12-1:30PM COE N/BEAN A
MAX: 135

HCMG-202 ECON & FINCING-HLTHCR DL 1 CU
401 LEC TR 1:30-3PM CANDON M
CROSS LISTED: ECON-039
SECTION MAX: 34
MAX W/CROSS LIST: 60

HCMG-213 HC MGMT&STRAT 1 CU
001 LEC MW 12-1:30PM SWANSON A
MAX: 51

HCMG-250 HEALTH CARE REFORM 1 CU
401 LEC TR 4:30-6PM EMANUEL/SCHWA
CROSS LISTED: BIOE-575 HCMG-850
SECTION MAX: 102
MAX W/CROSS LIST: 216

HCMG-391 HC ENTREPRENEURSHIP 1 CU
001 LEC MW 10:30-12NOON GRENNAN M
MAX: 50

HCMG-841 HEALTH SERVICES SYS 1 CU
MBA COURSE

001 LEC TR 3-4:30PM                     BURNS L
MAX: 83

HCMG-849  FIN MGMT HEALTH INST       1 CU
001 LEC MW 1:30-3PM                    HARRINGTON S
MBA COURSE
MAX: 60

HCMG-850  HEALTH CARE REFORM         1 CU
MBA COURSE
401 LEC TR 4:30-6PM                   EMANUEL/SCHWA
CROSS LISTED: BIOE-575 HCMG-250
SECTION MAX: 44
MAX W/CROSS LIST: 216

HCMG-853  MGMT&STRAT MED DEVICES     1 CU
001 LEC W 3-6PM                        GRENNAN/SOLOMON
MBA COURSE
AUDITORS NEED PERMISSION
UNDERGRADUATES NEED PERMISSION
MAX: 60

HCMG-855  MGMT HLTH CRE FOR ELDRLY   0.5 CU
002 LEC M 6-9PM                       WHITMAN J
MBA COURSE
DATES: 08/28/18 - 10/17/18
MAX: 60

HCMG-857  HC DATA AND ANALYTICS      0.5 CU
001 LEC M 3-6PM                        GRENNAN/MAHADEV
MBA COURSE
DATES: 08/28/18 - 10/17/18
MAX: 60

HCMG-867  HC ENTREPRENEURSHIP        0.5 CU
751 LEC TBA                            SAMMUT S
WHARTON EXECUTIVE MBA COURSE
LOCATION: SAN FRANCISCO
DATES: 05/20/18 - 07/31/19
MAX: 30

HCMG-890  ASP: MGMT HC SERV BUS      1 CU
001 SEM T 3-6PM                        PRESENT D
PERMISSION NEEDED FROM DEPARTMENT
MAX: 62

HCMG-902  INDUSTRIAL ORG OF HC       1 CU
002 SEM T 3-6PM                        LUCARELLI C
WHARTON DOCTORAL COURSE
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
MAX: 16

HCMG-904  SEM IN OBT IN HEALTHCARE   1 CU
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<td>HCMG-995</td>
<td>DISSERTATION</td>
<td>1 CU</td>
<td>SEE DEPT. FOR SECTION NUMBERS</td>
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<tr>
<td>HCMG-996</td>
<td>DISSERTATION ABROAD</td>
<td>3 CU</td>
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<tr>
<td>HEBR-051</td>
<td>ELEM MODERN HEBREW I</td>
<td>1 CU</td>
<td>LEC MW 11-12NOON, LEC TR 10:30-12NOON, CROSS LISTED: HEBR-651 JWST-051, MAX W/CROSS LIST: 12</td>
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<td>HEBR-052</td>
<td>ELEM MODERN HEBREW II</td>
<td>1 CU</td>
<td>LEC MW 1-2PM, LEC TR 1:30-3PM, CROSS LISTED: HEBR-652 JWST-052, MAX W/CROSS LIST: 12</td>
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<td>HEBR-053</td>
<td>INTRM MODERN HEBREW III</td>
<td>1 CU</td>
<td>LEC MW 11-12NOON, LEC TR 10:30-12NOON, CROSS LISTED: HEBR-653 JWST-053, MAX W/CROSS LIST: 12</td>
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<tr>
<td>HEBR-054</td>
<td>INTR MODERN HEBREW IV</td>
<td>1 CU</td>
<td>SEE SPECIAL MESSAGE IN DEPARTMENT HEADER, LEC MW 12-1PM, LEC TR 12-1:30PM, CROSS LISTED: HEBR-654 JWST-054, MAX W/CROSS LIST: 12</td>
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<tr>
<td>HEBR-059</td>
<td>CONVERSATION &amp; WRITING</td>
<td>1 CU</td>
<td>050 LEC TBA, STAFF, MAX: 1</td>
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HEBR-151  ELEM BIBLICAL HEBREW I           1 CU
401 LEC MW 2-3:30PM                        CARASIK M
CROSS LISTED: HEBR-451 JWST-171 JWST-471
MAX W/CROSS LIST: 15

HEBR-153  INTRO BIBL HEBREW PROSE          1 CU
401 LEC MW 3:30-5PM                        CARASIK M
CROSS LISTED: HEBR-453 JWST-173 JWST-473
MAX W/CROSS LIST: 15

HEBR-451  ELEM BIBLICAL HEBREW I           1 CU
401 LEC MW 2-3:30PM                        CARASIK M
CROSS LISTED: HEBR-151 JWST-171 JWST-471
MAX W/CROSS LIST: 15

HEBR-453  INTRO BIBL HEBREW PROSE          1 CU
401 LEC MW 3:30-5PM                        CARASIK M
CROSS LISTED: HEBR-153 JWST-173 JWST-473
MAX W/CROSS LIST: 15

HEBR-552  CONVERSATION & WRITING           1 CU
401 LEC TR 1:30-3PM                        ENGEL R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-059 JWST-059
MAX W/CROSS LIST: 12

HEBR-583  IN THE LANDS OF ISLAM            1 CU
401 SEM R 3-6PM                            FISHMAN T
CROSS LISTED: JWST-523 RELS-523
MAX W/CROSS LIST: 25

HEBR-651  ELEM MODERN HEBREW I             1 CU
401 LEC MW 11-12NOON                       MIARI I
LEC TR 10:30-12NOON
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-051 JWST-051
MAX W/CROSS LIST: 12
402 LEC MW 12-1PM, LEC TR 12-1:30PM         MIARI I
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-051 JWST-051
MAX W/CROSS LIST: 12

HEBR-652  ELEM MODERN HEBREW II             1 CU
401 LEC MW 1-2PM, LEC TR 1:30-3PM           MIARI I
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-052 JWST-052
MAX W/CROSS LIST: 12

HEBR-653  INTRM MODERN HEBREW III           1 CU
401 LEC MW 11-12NOON                       BENATOV J
LEC TR 10:30-12NOON
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-053 JWST-053
MAX W/CROSS LIST: 12
402 LEC MW 12-1PM, LEC TR 12-1:30PM BENATOV J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-053 JWST-053
MAX W/CROSS LIST: 12

HEBR-654 INTRM MODERN HEBREW IV 1 CU
401 LEC MW 12-1PM, LEC TR 12-1:30PM ENGEL R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-054 JWST-054
MAX W/CROSS LIST: 12
402 LEC MW 1-2PM, LEC TR 1:30-3PM BENATOV J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HEBR-054 JWST-054
MAX W/CROSS LIST: 12

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HINDI
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HIND-400 BEG HIND-URDU I 1 CU
401 LEC TR 3-4:30PM, LEC F 11-12NOON PIEN J
CROSS LISTED: NELC-401 URDU-401
MAX W/CROSS LIST: 40

HIND-420 INTERMEDIATE HINDI I 1 CU
001 LEC TR 10:30-12NOON PIEN J
MAX: 20

HIND-430 ADV HINDI LANG & LIT 1 CU
001 LEC TR 1:30-3PM PIEN J
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 20

HIND-500 BEG HIN/URD FOR GRADS 1 CU
001 LEC TBA SREENIVASAN R
MAX: 15

HIND-520 INTERMEDIATE HINDI GRADS 1 CU
001 LEC TBA SREENIVASAN R
MAX: 15

HIND-530 ADV HINDI FOR GRADS 1 CU
001 LEC TBA SREENIVASAN R
MAX: 15

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***************END OF PAGE***************
HISTORY
COURSES IN ANCIENT HISTORY ARE LISTED UNDER
THE ANCIENT HISTORY HEADING.

HIST-011 DECIPHERING AMERICA 0 CU
REGISTRATION REQUIRED FOR LEC, REC
HISTORY & TRADITION SECTOR
CULTURAL DIVERSITY IN US

001 LEC MW 12-1PM BROWN/LICHT
MAX: 105
DECIPHERING AMERICA 1 CU
CULTURAL DIVERSITY IN US

201 REC F 12-1PM DONNAN C
CULTURAL DIVERSITY IN US
MAX: 17

202 REC F 12-1PM REUVERS M
CULTURAL DIVERSITY IN US
MAX: 17

203 REC F 1-2PM DONNAN C
CULTURAL DIVERSITY IN US
MAX: 17

204 REC F 1-2PM REUVERS M
CULTURAL DIVERSITY IN US
MAX: 17

205 REC W 5-6PM DONNAN C
CULTURAL DIVERSITY IN US
MAX: 17

206 REC W 5-6PM REUVERS M
MAX: 17

HIST-012 GLOBALIZATION 0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR

401 LEC M 2-4PM SPOONER/GUILLEN
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 150
RECITATION 1 CU
CROSS CULTURAL ANALYSIS

402 REC W 2-3PM JACOBS E
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS

403 REC W 10-11AM JACOBS E
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS

404 REC F 2-3PM GREEN C
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS

405 REC F 12-1PM GREEN C
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
406 REC W 4-5PM
JONNALAGADDA I
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
407 REC R 3-4PM
JONNALAGADDA I
CROSS LISTED: ANTH-012 SOCI-012
MAX W/CROSS LIST: 25

HIST-024 INTRO TO ANC NEAR EAST 1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 10-11AM
FRAME G
CROSS LISTED: ANCH-025 NELC-101
MAX W/CROSS LIST: 60
RECITATION 0 CU
402 REC R 10:30-11:30AM
LONG R
CROSS LISTED: ANCH-025 NELC-101
MAX W/CROSS LIST: 20
CROSS CULTURAL ANALYSIS
403 REC F 9-10AM
LONG R
CROSS LISTED: ANCH-025 NELC-101
MAX W/CROSS LIST: 20
CROSS CULTURAL ANALYSIS
404 REC F 10-11AM
LONG R
CROSS LISTED: ANCH-025 NELC-101
MAX W/CROSS LIST: 20

HIST-026 ANCIENT GREECE 1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 12-1PM
MCINERNEY J
CROSS LISTED: ANCH-026 CLST-026
MAX W/CROSS LIST: 200
RECITATION 0 CU
CROSS CULTURAL ANALYSIS
402 REC R 9-10AM
ABBOTT B
CROSS LISTED: ANCH-026 CLST-026
MAX W/CROSS LIST: 20
CROSS CULTURAL ANALYSIS
403 REC R 10-11AM
WEST K
CROSS LISTED: ANCH-026 CLST-026
MAX W/CROSS LIST: 20
CROSS CULTURAL ANALYSIS
405 REC R 11-12NOON
ABBOTT B
CROSS LISTED: ANCH-026 CLST-026
MAX W/CROSS LIST: 18
CROSS CULTURAL ANALYSIS
407 REC R 12-1PM
DIETRICH M
CROSS LISTED: ANCH-026 CLST-026
MAX W/CROSS LIST: 21
CROSS CULTURAL ANALYSIS
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<td>409 REC F 11-12NOON</td>
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<td>201 REC W 5-6PM</td>
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<td>MEDICINE IN HISTORY</td>
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<td>403 REC F 1-2PM</td>
<td>BHATTACHARYA A</td>
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<td>404 REC R 4:30-5:30PM</td>
<td>LUTZ A</td>
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<td>405 REC F 2-3PM</td>
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<td>HIST-070</td>
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<td>LIZARDO R</td>
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CROSS CULTURAL ANALYSIS

406 REC W 5-6PM        LIZARDO R
CROSS LISTED: LALS-070
MAX W/CROSS LIST: 17

HIST-072 INTRO LAT AM & LATINO ST 1 CU
CROSS CULTURAL ANALYSIS

401 LEC TR 9-10:30AM FARNSWORTH-ALVE
CROSS LISTED: LALS-072
MAX W/CROSS LIST: 45

HIST-076 AFRICA SINCE 1800 0 CU
REGISTRATION REQUIRED FOR LEC, REC
HISTORY & TRADITION SECTOR
CROSS CULTURAL ANALYSIS

401 LEC MW 12-1PM CASSANELLI L
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 102
AFRICA SINCE 1800 1 CU
CROSS CULTURAL ANALYSIS

402 REC F 11-12NOON YIP Y
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS

403 REC F 11-12NOON ROETHKE P
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS

404 REC F 12-1PM YIP Y
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS

405 REC F 12-1PM ROETHKE P
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS

406 REC R 4:30-5:30PM YIP Y
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 17
CROSS CULTURAL ANALYSIS

407 REC R 4:30-5:30PM ROETHKE P
CROSS LISTED: AFRC-076
MAX W/CROSS LIST: 17

HIST-081 HIST MID EAST SINCE 1800 0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR

401 LEC MW 11-12NOON KASHANI-SABET F
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 102
HIST MID EAST SINCE 1800 1 CU

402 REC F 11-12NOON PENDARVIS P
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 17
403 REC F 11-12NOON  FORETEK N
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 17
404 REC F 12-1PM  PENDARVIS P
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 17
405 REC F 12-1PM  FORETEK N
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 17
406 REC W 5-6PM  PENDARVIS P
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 17
407 REC R 4:30-5:30PM  FORETEK N
CROSS LISTED: NELC-031
MAX W/CROSS LIST: 17

HIST-085 INDIA: CULTURE & SOCIETY 1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 2-3PM  SREENIVASAN R
CROSS LISTED: RELS-068 SAST-008
MAX W/CROSS LIST: 88
RECITATION  0 CU
CROSS CULTURAL ANALYSIS
402 REC F 12-1PM  SREENIVASAN R
CROSS LISTED: RELS-068 SAST-008
MAX W/CROSS LIST: 22
CROSS CULTURAL ANALYSIS
403 REC F 1-2PM  SREENIVASAN R
CROSS LISTED: RELS-068 SAST-008
MAX W/CROSS LIST: 22
CROSS CULTURAL ANALYSIS
404 REC F 2-3PM  SREENIVASAN R
CROSS LISTED: RELS-068 SAST-008
MAX W/CROSS LIST: 22
405 REC F 3-4PM  SREENIVASAN R
CROSS LISTED: RELS-068 SAST-008
MAX W/CROSS LIST: 22

HIST-089 INTRO TO MODERN INDIA 1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC TR 12-1:30PM  SEVEA T
CROSS LISTED: SAST-001
MAX W/CROSS LIST: 111

HIST-098 INTRO TO KOREAN CIV 1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 11-12NOON  PARK E
CROSS LISTED: EALC-003
MAX W/CROSS LIST: 50
RECITATION 0 CU
402 REC F 11-12NOON KUZMIN N
CROSS LISTED: EALC-003
MAX W/CROSS LIST: 25
403 REC F 12-1PM KUZMIN N
CROSS LISTED: EALC-003
MAX W/CROSS LIST: 25

HIST-107 COMP CAPITALIST SYSTEMS 1 CU
FOR HUNTSMAN STUDENTS ONLY
HUMANITIES & SOCIAL SCIENCE SECTOR
301 SEM MW 2-3:30PM DREW J
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
FOR HUNTSMAN STUDENTS ONLY
HUMANITIES & SOCIAL SCIENCE SECTOR
MAX: 25
302 SEM TR 12-1:30PM DREW J
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 25

HIST-118 WITCHCRAFT & POSSESSION 0 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM ST.GEORGE R
CROSS LISTED: ANTH-118 RELS-109
MAX W/CROSS LIST: 46
WITCHCRAFT & POSSESSION 1 CU
402 REC F 1-2PM CURRY-STODDER E
CROSS LISTED: ANTH-118 RELS-109
MAX W/CROSS LIST: 20
403 REC F 12-1PM CURRY-STODDER E
CROSS LISTED: ANTH-118 RELS-109
MAX W/CROSS LIST: 16
404 REC R 4:30-5:30PM CURRY-STODDER E
CROSS LISTED: ANTH-118 RELS-109
MAX W/CROSS LIST: 17

HIST-131 FINANCIAL MELTDOWN 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC TR 12-1:30PM FLANDREAU M
CROSS LISTED: ECON-028
MAX W/CROSS LIST: 80

HIST-135 COLD WAR: GLOBAL HISTORY 0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 11-12NOON NATHANS B
CROSS LISTED: EEUR-135 RUSS-135
MAX W/CROSS LIST: 102
COLD WAR: GLOBAL HISTORY 1 CU
CROSS CULTURAL ANALYSIS
402 REC F 11-12NOON DURHAM G
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CROSS CULTURAL ANALYSIS
401 LEC TR 1:30-3PM  TEIXEIRA M
CROSS LISTED: LALS-175
MAX W/CROSS LIST: 45

HIST-176  AFRO AMER HIST 1 CU
HISTORY & TRADITION SECTOR
401 LEC MW 2-3:30PM  WILLIAMS H
CROSS LISTED: AFRC-176
MAX W/CROSS LIST: 26

HIST-187  AFRICA SLAVE TRADE 1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 12-1:30PM  FERREIRA R
CROSS LISTED: AFRC-186
MAX W/CROSS LIST: 45

HIST-202  MODERN SPAIN 1930-1977 1 CU
302 SEM MW 12:30-2PM  FEROS A
MAX: 15

HIST-209  INDUSTRIAL METROPOLIS 1 CU
HISTORY & TRADITION SECTOR
401 SEM T 1:30-4:30PM  VITIELLO D
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: URBS-103
SECTION MAX: 4
MAX W/CROSS LIST: 21

HIST-211  THE ENLIGHTENMENT 1 CU
CROSS CULTURAL ANALYSIS
BENJAMIN FRANKLIN SEMINARS
401 SEM M 2-5PM  DEJEAN J
CROSS LISTED: FREN-360
MAX W/CROSS LIST: 12
MESSIANIC IMPULSE 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM W 3:30-6:30PM  RUDERMAN D
CROSS LISTED: JWST-201
MAX W/CROSS LIST: 15

HIST-212  GREAT WAR IN MEMOIR 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM W 2-5PM  BRECKMAN W
MAX: 15

HIST-216  REL & COL RULE IN AFRICA 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM R 1:30-4:30PM  BABOU C
CROSS LISTED: AFRC-215
MAX W/CROSS LIST: 15
JEWS AND THE CITY 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM R 1:30-4:30PM  WENGER B
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<td>HIST-220</td>
<td>RUSSIA AND THE WEST</td>
<td>1 CU</td>
<td>401 SEM MW 2-3:30PM</td>
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<td>301 SEM T</td>
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001 LEC TR 9-10:15AM           SHEA/SCHAPIRA
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

HPR -604  INTRO STAT HEALTH POLICY       1 CU
001 LEC TR 10:30-12NOON            MORALES K
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

HPR -606  FUND HLTH POL            1 CU
001 LEC TR 10:30-12NOON            GRANDE D
PERMISSION NEEDED FROM DEPARTMENT
MAX: 25

HPR -954  QUALITY CAPSTONE PROJECT   1 CU
001 MST TBA                         MYERS/BURKE
PERMISSION NEEDED FROM DEPARTMENT

********************************************************************
HEALTH & SOCIETIES
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HSOC-001  EMERGENCE OF MODERN SCI        1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUM/SOC SCI - NAT SCI/MATH SECTOR
401 LEC MW 10-11AM                   KUCUK B
CROSS LISTED: STSC-001
MAX W/CROSS LIST: 80
RECITATION                        0 CU
402 REC F 1-2PM                      MUESER A
CROSS LISTED: STSC-001
MAX W/CROSS LIST: 20
403 REC F 11-12NOON                  MUESER A
CROSS LISTED: STSC-001
MAX W/CROSS LIST: 20
404 REC F 10-11AM                    SABEL C
CROSS LISTED: STSC-001
MAX W/CROSS LIST: 20
405 REC F 12-1PM                     SABEL C
CROSS LISTED: STSC-001
MAX W/CROSS LIST: 20

HSOC-002  MEDICINE IN HISTORY          1 CU
REGISTRATION REQUIRED FOR LEC, REC
HISTORY & TRADITION SECTOR
401 LEC TR 10:30-12NOON              BARNES D
CROSS LISTED: HIST-036 STSC-002
MAX W/CROSS LIST: 50
RECITATION                        0 CU
402 REC R 3-4PM                      LUTZ A
CROSS LISTED: HIST-036 STSC-002
MAX W/CROSS LIST: 12
HSOC-010 HEALTH & SOCIETIES 1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
001 LEC TR 12-1:30PM JOHNSON A
MAX: 110

HSOC-010 RECITATION 0 CU
201 REC F 9-10AM DYSART T
MAX: 15
202 REC F 10-11AM DYSART T
MAX: 14
203 REC F 10-11AM FITE C
MAX: 18
204 REC F 11-12NOON FITE C
MAX: 14
205 REC F 11-12NOON HUBBARD J
MAX: 14
206 REC F 2-3PM HUBBARD J
MAX: 14

HSOC-100 INTRO SOC RESEARCH 1 CU
REGISTRATION REQUIRED FOR LEC, REC
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC MW 11-12NOON BAKER R
CROSS LISTED: SOCI-100
MAX W/CROSS LIST: 39
RECITATION 0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
402 REC R 9:30-10:30AM AZEEZ A
CROSS LISTED: SOCI-100
MAX W/CROSS LIST: 20
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
403 REC R 10:30-11:30AM AZEEZ A
CROSS LISTED: SOCI-100
MAX W/CROSS LIST: 20

HSOC-140 HISTORY OF BIOETHICS 1 CU
301 SEM TR 10:30-12NOON CRNIC M
MAX: 18

HSOC-150 AMERICAN HEALTH POLICY 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 1-2PM JOHNSON A
CROSS LISTED: SOCI-152
HSOC-212  SCIENCE TECHNOLOGY & WAR  1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 11-12NOON  LINDEE M
CROSS LISTED: STSC-212
MAX W/CROSS LIST: 80
RECITATION  0 CU
402 REC F 11-12NOON  SAMPLES L
CROSS LISTED: SOCI-152
MAX W/CROSS LIST: 25
403 REC F 12-1PM  SAMPLES L
CROSS LISTED: SOCI-152
MAX W/CROSS LIST: 25

HSOC-219  RACE, SCI, & GLOBAL  1 CU
401 SEM R 1:30-4:30PM  GIL-Riano J
CROSS LISTED: STSC-219
MAX W/CROSS LIST: 25

HSOC-231  INSECT EPIDEMIOLOGY  1 CU
401 SEM TR 3-4:30PM  LEVY M
CROSS LISTED: STSC-231
MAX W/CROSS LIST: 16

HSOC-238  INTRO TO MED ANTHRO  1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM  PETRYNA A
CROSS LISTED: ANTH-238
MAX W/CROSS LIST: 120
RECITATION  0 CU
402 REC W 2-3PM  HODGE C
CROSS LISTED: ANTH-238
MAX W/CROSS LIST: 21
403 REC W 2-3PM  SIEFF B
CROSS LISTED: ANTH-238
MAX W/CROSS LIST: 20
404 REC F 12-1PM  SIEFF B
CROSS LISTED: ANTH-238
HSOC-262 ENVIRON & PUBLIC HEALTH 1 CU
301 SEM TR 1:30-3PM WOMACK J
MAX: 20

HSOC-275 MEDICAL SOCIOLOGY 1 CU
SOCIETY SECTOR
401 LEC MWF 10-11AM SCHNITTKER J
CROSS LISTED: SOCI-175
MAX W/CROSS LIST: 175

HSOC-339 WOMEN IN MEDICINE 1 CU
301 SEM R 1:30-4:30PM DIMEO M
MAX: 16

HSOC-348 CURR ISSUES GLOBAL HEALT 1 CU
301 SEM TR 10:30-12NOON WOMACK J
MAX: 20

HSOC-352 MEDICAL MESTIZAJE 1 CU
301 SEM T 1:30-4:30PM GIL-RIANO J
MAX: 16

HSOC-379 ANIMALS IN SCI MED TECH 1 CU
401 SEM TR 12-1:30PM GREENE A
CROSS LISTED: STSC-379
MAX W/CROSS LIST: 15

HSOC-382 PUBLIC HEALTH & VIOLENCE 1 CU
301 SEM MW 3:30-5PM SORENSON S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 16

HSOC-432 MED ACTIV & POL HEALTH 1 CU
301 SEM MW 2-3:30PM BARNES D
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 16

HSOC-448 BODIES GENDER SCI & MED 1 CU
301 SEM W 2-5PM MARTUCCI J
MAX: 10

HSOC-458 ENVIRONMENTS AND HEALTH 1 CU
301 SEM TR 1:30-3PM CRNIC M
HSOC-482 INVISIBLE LABOR: HUMAN SC  1 CU
401 SEM W 2-5PM  KAPLAN J
CROSS LISTED: STSC-482
MAX W/CROSS LIST: 16

HSOC-498 HONORS THESIS  1 CU
000 IND TBA  STAFF

HSOC-499 CAPSTONE INDEPENDENT STD  1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

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HISTORIC PRESERVATION
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HSPV-521 AMERICAN ARCHITECTURE  1 CU
001 LEC W 9-12NOON  WUNSCH A
MAX: 32

HSPV-538 CULTURAL LANDSCAPE & PRE  1 CU
001 LEC W 2-5PM  MASON R
MAX: 25

HSPV-540 HIST BLDG TECH I  0.5 CU
001 LEC R 2-5PM  SPIVEY J
DATES: 10/23/18 - 12/10/18
MAX: 32

HSPV-552 DIAGNOSTICS & MONITORING  1 CU
001 LEC F 2-5PM  HENRY M
AUDITORS NEED PERMISSION
MAX: 18

HSPV-555 CONSERVATION SCIENCE  1 CU
001 SEM M 2-5PM  MATERO F
UNDERGRADUATES NEED PERMISSION
MAX: 18

HSPV-572 PRES THRU PUBLIC POLICY  1 CU
001 LEC F 9-12NOON  HOLLENBERG D
MAX: 18

HSPV-600 DOCUMENTATION  1 CU
001 LEC T 9-12NOON  AMMON/WUNSCH
MAX: 32

HSPV-606 HIST SITE MANAGEMENT  1 CU
001 LEC T 9-12NOON  STUTMAN L
MAX: 15
HSPV-640  DESIGNING HISTORIC SETTI  1 CU
301 SEM T 1-4PM  HAWKES P
MAX: 20

HSPV-660  THEORIES HIST PRESEV I  0.5 CU
301 LEC R 9-12NOON  MASON R
DATES: 08/28/18 - 10/22/18
MAX: 32

HSPV-701  HSPV STUDIO  2 CU
201 STU MR 2-6PM  MASON
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 36
202 STU MR 2-6PM  BOLENDER/HAWKES
PERMISSION NEEDED FROM DEPARTMENT
MAX: 12

HSPV-708  HSPV THESIS WORKSHOP  0 CU
001 SEM R 10-12NOON  WUNSCH A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 25

HSPV-739  CONSERVATION SEMINAR  1 CU
301 SEM W 9-12NOON  INGRAFFIA/WHEEL
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

HSPV-999  INDEPENDENT STUDY  1 TO 2 CU
001 IND TBA  MASON R
PERMISSION NEEDED FROM DEPARTMENT

************************************************
HISTORY & SOCIOLOGY OF SCIENCE
************************************************
HSSC-505  SEM IN H&SS  1 CU
301 SEM W 2-5PM  LINDEE/DICK
UNDERGRADUATES NEED PERMISSION
MAX: 10

HSSC-507  READING SEM HIST MED  1 CU
301 SEM T 1:30-4:30PM  ARONOWITZ R
MAX: 10

HSSC-626  RES SEM HIST OF TECH  1 CU
301 SEM W 5-8PM  VOSKUHL A
MAX: 10

HSSC-999  INDEPENDENT STUDY  1 TO 4 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
IMMUNOLOGY

**IMUN-609  VACCINES AND IMMUNOTHERAPY** 1 CU
401 LEC WR 3-5PM  WEINER D
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CAMB-609
MAX W/CROSS LIST: 42

**IMUN-699  LABORATORY ROTATION** 0.5 TO 4 CU
032 LAB TBA  BEATTY G
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

088 LAB TBA  STAFF
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

089 LAB TBA  HAJISHENGALLIS
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

090 LAB TBA  BEITING D
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

091 LAB TBA  MINN A
PERMISSION NEEDED FROM INSTRUCTOR
PERMISSION NEEDED FROM DEPARTMENT
UNDERGRADUATES NEED PERMISSION
MAX: 30

092 LAB TBA  HERBERT D
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

093 LAB TBA  ELOVITZ M
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

094 LAB TBA  TAN K
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

098 LAB TBA                      ZARET K
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM INSTRUCTOR
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

IMUN-995 DISSERTATION            1 CU
022 DIS TBA                      ASMUSSEN-SPECK
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT

089 DIS TBA                     HAJISHENGALLIS
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT

093 DIS TBA                     ELOVITZ M
PERMISSION NEEDED FROM INSTRUCTOR
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT

102 DIS TBA                     CASPI R
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR

******************************************************************************************
INTEGRATED STUDIES
******************************************************************************************

INTG-261 EMERG TECH & THE FUTURE    1 CU
BENJAMIN FRANKLIN SEMINARS
NATURAL SCIENCE & MATH SECTOR
401 SEM M 5-8PM, SEM M 5-8PM     HOROWITZ M
CROSS LISTED: EAS -261 PSCI-261
MAX W/CROSS LIST: 18

INTG-344 CURIOSITY: ANC&MODERN    1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM T 1:30-4:30PM   STRUCK/BASSETT
CROSS LISTED: CLST-344 EAS -244
MAX W/CROSS LIST: 17

******************************************************************************************
INTERNATIONAL PROGRAMS
******************************************************************************************

INTL-BAV CENTRAL COLL VIENNA, SA    4 CU
001 LEC TBA                      STAFF
INTL-BBE FORTALEZA BRAZIL ABROAD    4 CU
001 LEC TBA COSSAR N
INTL-BCS SA ALLIANCE SHANGHAI, CH 4 CU
001 LEC TBA GORKA B
INTL-BCU STUDY ABROAD CAMBRIDGE U 4 CU
001 LEC TBA STAFF
INTL-BIP SA SIT: CLIMATE CHANGE 4 CU
001 LEC TBA GORKA B
INTL-BJU JACOBS UNIVERSITY BREMEN 4 CU
001 LEC TBA GORKA B
INTL-BLG STUDY ABROAD CIEE GHANA 4 CU
001 LEC TBA STAFF
INTL-BPF SA AUC PROVENCE, FRANCE 4 CU
001 LEC TBA GORKA B
INTL-BPS STUDY ABROAD PLE SINGAPO 4 CU
001 LEC TBA COSSAR N
INTL-BQW SA UCD QUINN SCHOOL 4 CU
001 LEC TBA GORKA B
INTL-BRF IES ROME 4 CU
001 LEC TBA STAFF
INTL-BRK AL AKHAWAYN UNIV: IFRANE 4 CU
001 LEC TBA COSSAR N
INTL-BRR CIEE MOSCOW BUS AND INTL 4 CU
001 LEC TBA GORKA B
INTL-BTF SA TEAN FUDAN UNIV 4 CU
001 LEC TBA GORKA B
INTL-BVU VICTORIA U WELLINGTON 4 CU
001 LEC TBA GORKA B
INTL-BZN STUDY ABROAD CIEE TANZAN 4 CU
001 LEC TBA STAFF

**********************************************************************
INTERNATIONAL RELATIONS
**********************************************************************

INTR-101 TRANSNATL ISSUES GLOBAL 1 CU
001 LEC TR 10:30-12NOON PLANTAN/NISHINO MAX: 30

INTR-199 INDEPENDENT STUDY 1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

INTR-350 RES METHODS/PRAC IN IR 1 CU
PERMISSION NEEDED FROM DEPARTMENT
001 LEC TR 3-4:30PM BOWDEN D COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAJORS ONLY MAX: 24

INTR-390 SENIOR SEMINAR 1 CU
301 SEM W 2-5PM MCGUIRE S MAJORS ONLY
SEATS RESERVED FOR SENIORS
MAX: 12
302 SEM M 2-5PM
MAJORS ONLY
SEATS RESERVED FOR SENIORS
MAX: 12
BOWDEN D
303 SEM TR 1:30-3PM
MAJORS ONLY
SEATS RESERVED FOR SENIORS
MAX: 12
JAN F
304 SEM R 1:30-4:30PM
MAJORS ONLY
SEATS RESERVED FOR SENIORS
MAX: 12
MCGUIRE S
305 SEM TR 10:30-12NOON
MAJORS ONLY
SEATS RESERVED FOR SENIORS
MAX: 11
JAN F

INTR-395 SENIOR PROJECT I
1 CU
301 SEM R 1:30-4:30PM
MAJORS ONLY
PERMISSION NEEDED FROM DEPARTMENT
SEATS RESERVED FOR SENIORS
MAX: 16
MCGUIRE S

INTR-399 INDEPENDENT STUDY/THESIS
1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA
STAFF

**********************************************************
INTERNATIONAL STUDIES
**********************************************************

INTS-512 GLOBAL ISSUES POL & INST
1 CU
301 SEM M 4:30-7:30PM
MAJORS ONLY
SEATS RESERVED FOR SENIORS
MAX: 22
MCGANN J

INTS-681 ARABIC L&CP IMMERSION
1 CU
921 LEC TBA
MILI A
DATES: 10/23/18 - 12/10/18
MAX: 8

INTS-692 KOREAN L&CP FALL TERM
1 CU
001 LEC TR 9-10:30AM
LAUDER INSTITUTE
PERMISSION NEEDED FROM DEPARTMENT
MAX: 8
CHO H
002 LEC MW 3-4:30PM
LAUDER INSTITUTE
PERMISSION NEEDED FROM DEPARTMENT
MAX: 8
LEE K
IPD -504  REHAB ENGINEERING&DESIGN   1 CU
401 LEC F 1-4PM  JOHNSON M
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: BE -514
MAX W/CROSS LIST: 32

IPD -509  NEEDFINDING             1 CU
001 LEC R 9-12NOON  SHANIS J
MAX: 40

IPD -515  PRODUCT DESIGN          1 CU
401 LEC MW 12-1:30PM  CAPUTO T
CROSS LISTED: MEAM-415 OIDD-415
MAX W/CROSS LIST: 50

IPD -519  REAL TIME EMBEDDED SYS  1 CU
REGISTRATION REQUIRED FOR LEC, LAB
401 LEC TR 12-1:30PM  MANGHARAM R
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: ESE -519
MAX W/CROSS LIST: 42
LABORATORY          0 CU
402 LAB R 4:30-7:30PM  MANGHARAM R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ESE -519
MAX W/CROSS LIST: 42

IPD -521  DESIGNING SMART OBJECTS  1 CU
401 SEM T 3-6PM  ESHET A
CROSS LISTED: ARCH-721
MAX W/CROSS LIST: 18

IPD -525  ERGO/HUM FAC BSD PRO DSG 1 CU
001 LEC W 9-12NOON  BRESSLER P
MAX: 20

IPD -545  ENG ENTREPRENEURSHIP I  1 CU
401 LEC TR 9-10:30AM  CASSEL T
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: EAS -545
MAX W/CROSS LIST: 50
402 LEC TR 10:30-12NOON  BABIN J
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: EAS -545
MAX W/CROSS LIST: 50
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<td>CHAN V PERMISSION NEEDED FROM DEPARTMENT CROSS LISTED: EAS -545 MAX W/CROSS LIST: 50</td>
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<td>IPD -551 DESIGN PROCESSES</td>
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<td>IPD -568 INTEGRATIVE DESIGN STUD</td>
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<td>IPD -799 FINAL PROJECT</td>
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*************
ITALIAN
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ITAL-100 ITALIAN DRAMA | 1 CU | FRESHMAN SEMINAR CROSS CULTURAL ANALYSIS | 401 SEM MWF 2-3 PM | PELLICONE | NO PRIOR LANGUAGE EXPERIENCE REQUIRED ALL READINGS AND LECTURES IN ENGLISH CROSS LISTED: COML-107 MAX W/CROSS LIST: 20 | | |
<p>| ITAL-110 ELEMENTARY ITALIAN I | 1 CU | 301 SEM MTWRF 9-10AM | MCFIE-SIMONE H ATTENDANCE AT FIRST CLASS MANDATORY MAX: 1 | | 302 SEM MTWRF 11-12NOON | MCFIE-SIMONE H ATTENDANCE AT FIRST CLASS MANDATORY | |</p>
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<th>Time(s)</th>
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<td>304</td>
<td>SEM MW 1-2PM DE ROBERTIS T</td>
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<td>ME</td>
<td>SEM TR 12-1:30PM</td>
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<td>ITAL-112</td>
<td>ELEMENTARY ITALIAN-ACCEL</td>
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<td>301</td>
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<td>ITAL-130</td>
<td>INTERMEDIATE ITALIAN I</td>
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<td>301</td>
<td>SEM MTWR 11-12NOON VACALEBRE N</td>
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<td>ITAL-203</td>
<td>MASTERPIECES-ITALIAN LIT</td>
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<td>ITALIAN HIST ON SCREEN</td>
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ALL READINGS AND LECTURES IN ENGLISH
NO PRIOR LANGUAGE EXPERIENCE REQUIRED
CROSS LISTED: CIMS-206 COML-206
MAX W/CROSS LIST: 35

ITAL-208 BUSINESS ITALIAN 1 CU
301 SEM TR 3-4:30PM JOHNSTON M
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 1

ITAL-230 FLORENCE IN HISTORY 1 CU
401 SEM T 1:30-4:30PM MOYER A
ALL READINGS AND LECTURES IN ENGLISH
NO PRIOR LANGUAGE EXPERIENCE REQUIRED
CROSS LISTED: COML-248 HIST-230
MAX W/CROSS LIST: 15

ITAL-300 ITAL HIST ON THE TABLE 1 CU
CROSS CULTURAL ANALYSIS
301 SEM TR 1:30-3PM DEL SOLDATO E
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 15

ITAL-398 HONORS THESIS 1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

ITAL-499 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

ITAL-532 WOMEN VISIONARIES 1 CU
401 SEM M 2-5PM MATTER E
CROSS LISTED: GSWS-530 RELS-537
MAX W/CROSS LIST: 20

ITAL-602 HISTORIOGRAPHY&METHOD 1 CU
401 SEM F 2-5PM CALCAGNO M
CROSS LISTED: COML-602 MUSC-604
MAX W/CROSS LIST: 12

ITAL-641 THE FIELD OF PAINTING 1 CU
401 SEM R 4:30-7:30PM KIM/HERMAN
CROSS LISTED: ARTH-750
MAX W/CROSS LIST: 15

ITAL-685 LETTERTRA ITAL-20 SECOLO 1 CU
401 SEM T 3-5PM LOCATELLI C
CROSS LISTED: COML-786
MAX W/CROSS LIST: 20

ITAL-691 ITAL TEACHING & LEARNING 1 CU
301 SEM W 3:30-5:30PM VENEZIANO BROCC
MAX: 20
ITAL-999  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA  STAFF

### JAPANESE

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<td>INTRO TO SPOKEN JAPAN I</td>
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<td>12-1PM, TR 12-1:30PM</td>
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<td>INTERMED JAPANESE III</td>
<td>1 CU</td>
<td>LEC</td>
<td>MTWR 12-1PM</td>
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<td>JPAN-381</td>
<td>JAPANESE/PROFESSIONS I</td>
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<td>2-3:30PM</td>
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MAX: 15

JPAN-411 ADVANCED JAPANESE I 1 CU
001 LEC MW 2-3:30PM ITO K
MAX: 15

JPAN-481 ADVANCED PROFICIENCY I 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TR 3-4:30PM ITO K
MAX: 15

JPAN-491 RDGS CLASSICAL JAPANESE I 1 CU
401 LEC T 6-9PM CHANCE L
CROSS LISTED: EALC-251 EALC-651
MAX W/CROSS LIST: 20

JPAN-515 JAPANESE-ENGLISH TRANSL 1 CU
001 LEC MW 3:30-5PM ITO K
MAX: 30

**************************************************************************************************************************

JEWISH STUDIES PROGRAM

JEWISH STUDIES AT PENN IS AN INTER-DISCIPLINARY PROGRAM WHICH DRAWS UPON THE METHODOLOGIES AND EXPERTISE OF A WIDE RANGE OF UNIVERSITY DEPARTMENTS.

DETAILS ABOUT THE FOLLOWING COURSES ARE PRINTED IN THE JEWISH STUDIES ROSTER AVAILABLE AT 711 WILLIAMS HALL

**************************************************************************************************************************

JWST-026 JEWS AND CHINA 1 CU
FRESHMAN SEMINAR
CROSS CULTURAL ANALYSIS
401 SEM TR 1:30-3PM HELLERSTEIN K
ALL READINGS AND LECTURES IN ENGLISH
CROSS LISTED: GRMN-026
MAX W/CROSS LIST: 20

JWST-031 BEGINNING YIDDISH I 1 CU
401 LEC TR 12-1:30PM BOTWINIK A
CROSS LISTED: YDSH-101 YDSH-501
MAX W/CROSS LIST: 15

JWST-033 INTERMEDIATE YIDDISH I 1 CU
401 LEC TR 10:30-12NOON HELLERSTEIN K
CROSS LISTED: YDSH-103 YDSH-503
MAX W/CROSS LIST: 20

JWST-041 ISRAEL IN MIDDLE EAST 1 CU
401 SEM R 3-6PM TAM A
CROSS LISTED: NELC-034
MAX W/CROSS LIST: 30

JWST-051  ELEM MODERN HEBREW I                   1 CU
401 LEC MW 11-12NOON                              MIARI I
LEC TR 10:30-12NOON
CROSS LISTED: HEBR-051 HEBR-651
MAX W/CROSS LIST: 12
402 LEC MW 12-1PM, LEC TR 12-1:30PM               MIARI I
CROSS LISTED: HEBR-051 HEBR-651
MAX W/CROSS LIST: 12

JWST-052  ELEM MODERN HEBREW II                   1 CU
401 LEC MW 1-2PM, LEC TR 1:30-3PM                  MIARI I
CROSS LISTED: HEBR-052 HEBR-652
MAX W/CROSS LIST: 12

JWST-053  INTRM MODERN HEBREW III                1 CU
401 LEC MW 11-12NOON                              BENATOV J
LEC TR 10:30-12NOON
CROSS LISTED: HEBR-053 HEBR-653
MAX W/CROSS LIST: 12
402 LEC MW 12-1PM, LEC TR 12-1:30PM               BENATOV J
CROSS LISTED: HEBR-053 HEBR-653
MAX W/CROSS LIST: 12

JWST-054  INTRM MODERN HEBREW IV                 1 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
401 LEC MW 12-1PM, LEC TR 12-1:30PM               ENGEL R
CROSS LISTED: HEBR-054 HEBR-654
MAX W/CROSS LIST: 12
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
402 LEC MW 1-2PM, LEC TR 1:30-3PM                  BENATOV J
CROSS LISTED: HEBR-054 HEBR-654
MAX W/CROSS LIST: 12

JWST-059  CONVERSATION & WRITING                  1 CU
401 LEC TR 1:30-3PM                                ENGEL R
CROSS LISTED: HEBR-059 HEBR-552
MAX W/CROSS LIST: 12

JWST-100  JEWISH POLITICAL THOUGHT                1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 SEM TR 10:30-12NOON                            FISHMAN T
CROSS LISTED: FOLK-252 NELC-252 NELC-552
RELS-129
MAX W/CROSS LIST: 24

JWST-122  RELIGIONS OF THE WEST                  1 CU
HISTORY & TRADITION SECTOR
401 LEC MWF 10-11AM                                STINCHCOMB J
CROSS LISTED: RELS-002
MAX W/CROSS LIST: 30
JWST-132 THE HISTORY OF GOD 1 CU
401 SEM TR 1:30-3PM WEITZMAN S
CROSS LISTED: ANCH-133 RELS-132
MAX W/CROSS LIST: 30

JWST-150 INTRO TO THE BIBLE 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC TR 4:30-6PM CRANZ I
CROSS LISTED: NELC-150 NELC-150 RELS-150
MAX W/CROSS LIST: 65

JWST-151 LIFECYCLE IN THE TALMUD 1 CU
ARTS & LETTERS SECTOR
401 SEM R 6-9PM BERGMANN A
CROSS LISTED: NELC-156 NELC-456 RELS-027
MAX W/CROSS LIST: 35

JWST-154 MOD HEB LIT & CULT TRANS 1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC TR 1:30-3PM GOLD N
CROSS LISTED: CIMS-159 COML-282 NELC-159
MAX W/CROSS LIST: 30

JWST-157 MED & EARLY MOD JEWRY 1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 2-3:30PM RUDERMAN D
CROSS LISTED: HIST-140 RELS-121
MAX W/CROSS LIST: 45

JWST-171 ELEM BIBLICAL HEBREW I 1 CU
401 LEC MW 2-3:30PM CARASIK M
CROSS LISTED: HEBR-151 HEBR-451 JWST-471
MAX W/CROSS LIST: 15

JWST-173 INTRO BIBL HEBREW PROSE 1 CU
401 LEC MW 3:30-5PM CARASIK M
CROSS LISTED: HEBR-153 HEBR-453 JWST-473
MAX W/CROSS LIST: 15

JWST-199 DIRECTED READINGS 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

JWST-201 MESSIANIC IMPULSE 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM W 3:30-6:30PM RUDERMAN D
CROSS LISTED: HIST-211
MAX W/CROSS LIST: 15

JWST-216 JEWS AND THE CITY 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM R 1:30-4:30PM WENGER B
CROSS LISTED: HIST-216 URBS-220
MAX W/CROSS LIST: 15

JWST-255 BIBLE IN TRANSLTN:KINGS 1 CU
401 SEM TR 12-1:30PM CRANZ I
CROSS LISTED: NELC-250 NELC-550 RELS-224
MAX W/CROSS LIST: 15

JWST-259 HOLOCAUST IN ISRAELI LIT 1 CU
ARTS & LETTERS SECTOR
401 SEM T 4:30-7:30PM GOLD N
CROSS LISTED: COML-266 NELC-259 NELC-559
MAX W/CROSS LIST: 20

JWST-260 JEWISH FOLKLORE 1 CU
401 LEC TR 10:30-12NOON BEN-AMOS D
CROSS LISTED: COML-283 FOLK-280 NELC-258
MAX W/CROSS LIST: 30

JWST-299 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

JWST-399 SENIOR HONORS THESIS 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

JWST-471 ELEM BIBLICAL HEBREW I 1 CU
401 LEC MW 2-3:30PM CARASIK M
CROSS LISTED: HEBR-151 HEBR-451 JWST-171
MAX W/CROSS LIST: 15

JWST-473 INTRO BIBL HEBREW PROSE 1 CU
401 LEC MW 3:30-5PM CARASIK M
CROSS LISTED: HEBR-153 HEBR-453 JWST-173
MAX W/CROSS LIST: 15

JWST-523 IN THE LANDS OF ISLAM 1 CU
401 SEM R 3-6PM FISHMAN T
CROSS LISTED: HEBR-583 RELS-523
MAX W/CROSS LIST: 25

JWST-999 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF

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KOREAN
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<td>KOREAN/HERITGE SPKRS I</td>
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LATIN AMERICAN & LATINO STUDIES
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MAX W/CROSS LIST: 15

LALS-267  LATIN AMERICAN ART  
CROSS CULTURAL ANALYSIS  
401 LEC TR 10:30-12NOON  
SHAW/KIM  
CROSS LISTED: ARTH-267 ARTH-667 LALS-667  
MAX W/CROSS LIST: 27

LALS-328  DEMOCRACY IN TROUBLE:OAS  
401 SEM T 4:30-6PM, SEM R 4:30-6PM  
BARTCH C  
CROSS LISTED: PSCI-328  
MAX W/CROSS LIST: 20

LALS-395  THEATRICAL MODERNITY AND  
CROSS CULTURAL ANALYSIS  
401 SEM TR 1:30-3PM  
FELICIANO ARROY  
CROSS LISTED: SPAN-395  
MAX W/CROSS LIST: 15

LALS-396  CONTEMPORARY COLOMBIAN L  
CROSS CULTURAL ANALYSIS  
401 SEM MWF 10-11AM  
MONTOYA O  
CROSS LISTED: SPAN-390  
MAX W/CROSS LIST: 15  
ANIMALS AND ANIMALITY IN  
CROSS CULTURAL ANALYSIS  
402 SEM TR 12-1:30PM  
BROCK A  
CROSS LISTED: SPAN-390  
MAX W/CROSS LIST: 15

LALS-397  URBAN LIFE-CONT LTAM LIT  
CROSS CULTURAL ANALYSIS  
401 SEM MW 3:30-5PM  
KNIGHT J  
CROSS LISTED: SPAN-396  
MAX W/CROSS LIST: 15  
LIT/SCI LTAM-THRY/AESTCS  
CROSS CULTURAL ANALYSIS  
402 SEM TR 12-1:30PM  
CARLO S  
CROSS LISTED: SPAN-396  
MAX W/CROSS LIST: 15

LALS-398  LIT/FILM-CUBAN REVOLUTN  
CROSS CULTURAL ANALYSIS  
401 SEM TR 3-4:30PM  
BROCK A  
CROSS LISTED: CIMS-397 SPAN-397  
MAX W/CROSS LIST: 15  
ARCHITECTURE-LT AMERICN  
CROSS CULTURAL ANALYSIS  
402 SEM TR 1:30-3PM  
GRABNER TRAVIS  
CROSS LISTED: SPAN-397  
MAX W/CROSS LIST: 15

LALS-399  INDEPENDENT STUDY  
MAX W/CROSS LIST: 15
LALS-433  ANDEAN ARCHAEOLOGY 1 CU
401 LEC TR 1:30-3PM  ERICKSON C
  CROSS LISTED: ANTH-433
  MAX W/CROSS LIST: 30

LALS-437  LOVE, ANGER, MADNESS 1 CU
401 SEM R 1:30-4:30PM  JOHNSON G
  CROSS LISTED: AFRC-436 GSWS-436 HIST-436
  MAX W/CROSS LIST: 30

LALS-599  INDEPENDENT STUDY 1 CU
000 IND TBA  STAFF

LALS-667  LATIN AMERICAN ART 1 CU
401 LEC WF 11-12NOON  SHAW/KIM
  CROSS LISTED: ARTH-267 ARTH-667 LALS-267
  MAX W/CROSS LIST: 27

LALS-697  LATIN AMERICAN MARXISMS 1 CU
401 SEM T 2-5PM  BECKMAN E
  CROSS LISTED: SPAN-697
  MAX W/CROSS LIST: 15

LARP-501  STUDIO I 2 CU
001 STU MF 12-6PM  POPOWSKY R
  MAX: 45
002 STU MF 12-6PM  BORN M
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 25

LARP-511  WORKSHOP I 1 CU
001 LEC T 9-1PM, LEC T 2-5PM  WILLIG S
  MAX: 26

LARP-512  WORKSHOP II 0.5 CU
001 LEC R 9-12NOON  WEST P
  CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
  DATES: 08/28/18 - 10/22/18
  MAX: 20

LARP-533  MEDIA I 1 CU
001 LEC R 1-5PM  POPOWSKY/BORN
  MAX: 20

LARP-535  THEORY I 1 CU
001 LEC W 9-12NOON WELLER/FLEMING
    MAX: 60

LARP-543 MEDIA III 1 CU
001 LEC W 9-12NOON VANDERSYS K
    MAX: 18
002 LEC F 9-12NOON LUEGERING M
    MAX: 18
003 LEC F 12:30-3:30PM LUEGERING M
    MAX: 18

LARP-601 STUDIO III 2 CU
001 STU M 10-6PM, STU R 1-6PM NEISES E
    MAX: 60
002 STU M 10-6PM, STU R 1-6PM BURKHOLDER S
    PERMISSION NEEDED FROM DEPARTMENT
    MAX: 12
003 STU M 10-6PM, STU R 1-6PM MONTGOMERY T
    PERMISSION NEEDED FROM DEPARTMENT
    MAX: 12
004 STU M 10-6PM, STU R 1-6PM THOMANN M
    PERMISSION NEEDED FROM DEPARTMENT
    MAX: 12

LARP-611 WORKSHOP III 1 CU
001 LEC T 9-1PM KAUFER A
    MAX: 56

LARP-612 WORKSHOP IV 1 CU
001 LEC F 9-12NOON BURRELL/THORNTO
    MAX: 50

LARP-701 STUDIO V 2 CU
001 STU MR 12-6PM M'CLOSEY K
    MAX: 54
002 STU MR 12-6PM MARCINKOSKI C
    PERMISSION NEEDED FROM DEPARTMENT
    MAX: 12
003 STU MR 12-6PM MORABITO V
    PERMISSION NEEDED FROM DEPARTMENT
    MAX: 12
004 STU MR 12-6PM PEVZNER N
    PERMISSION NEEDED FROM DEPARTMENT
    MAX: 12
401 STU MR 12-6PM VILLALOBOS/GRAU
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: CPLN-704
    SECTION MAX: 9
    MAX W/CROSS LIST: 12

LARP-720 TOPICS IN REPRESENTATION 1 CU
001 SEM T 10-1PM MORABITO V
    MAX: 18
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<td>ARBORETUM MANAGEMENT I</td>
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LAW DESCRIPTIONS OF LAW SCHOOL COURSES AND REGISTRATION PROCEDURES FOR STUDENTS IN OTHER SCHOOLS/DEPARTMENTS OF THE UNIVERSITY ARE AVAILABLE AT: WWW.LAW.UPENN.EDU/REGISTRAR/LAWCOURSES.HTML

LAW -500 Civil Procedure 4 SH
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LAW -555  PROFESSIONAL RESPONSBLTY  2 SH
001 LEC M 6:30-8:20PM  ASHTON D
  MAX: 55
002 LEC W 1-2:50PM  FINKELSTEIN C
  MAX: 110
003 LEC T 4:30-6:20PM  TULANTE S
  MAX: 110

LAW -578  DISCOVERY METHODS  2 SH
001 LEC T 6:30-8:20PM  MISHKIN J
  MAX: 14

LAW -579  DAYS IN LIFE CIVIL CASE  2 SH
001 LEC W 4:30-6:20PM  POLESKY J
  MAX: 12

LAW -580  MEDIATION THEORY & SKILL  2 SH
001 LEC T 1-2:50PM  TOLCHINSKY A
  MAX: 20

LAW -582  ADVANCED LEGAL RESEARCH  2 SH
001 LEC MW 10:30-11:50AM  FORD M
  DATES: 09/04/18 - 10/26/18
  MAX: 80

LAW -584  RESEARCH IN FOREIGN LAW  2 SH
001 LEC MW 3-4:20PM  FEMENIA M
  DATES: 09/04/18 - 10/26/18
  MAX: 20

LAW -585  UNINCORPORATED BUSINESS  1 SH
001 LEC F 1-4:30PM, LEC S 9-1PM  PARSONS D
  DATES: 09/21/18 - 09/29/18
  MAX: 25

LAW -588  HEALTH LAW FRAUD & ABUSE  2 SH
001 LEC W 6:30-8:20PM  KAUFMAN P
  MAX: 40

LAW -595  ADV WRITING: FED LIT  2 SH
001 LEC M 4:30-6:20PM  RINALDI M
  MAX: 24

LAW -596  FASHION LAW  2 SH
001 LEC T 10:30-12:20PM  SPORN
  MAX: 14

LAW -600  ACCOUNTING  2 SH
001 LEC M 4:30-6:20PM  BROTMAN J
LAW - 601  ADMINISTRATIVE LAW                3 SH
001 LEC TR 1:30-2:50PM                  COGLIANESE C
MAX: 110

LAW - 602  EMPLOYEE BENEFITS            2 SH
001 LEC R 4:30-6:20PM                 LICHTENSTEIN R
MAX: 40

LAW - 603  SEC ENFORCEMENT           2 SH
001 LEC T 6:30-8:20PM                  LECHTMAN E
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LAW - 604  SENTENCING             2 SH
001 LEC T 4:30-6:20PM                   KYRIAKAKIS A
MAX: 20

LAW - 607  ANTITRUST          3 SH
001 LEC TR 9-10:20AM                         HOVENKAMP H
MAX: 70

LAW - 612  APPELLATE ADVOCACY        3 SH
001 LEC M 5-7PM                                ZAUZMER R
MAX: 12
002 LEC M 6:30-8:30PM                         PALUMBOS R
MAX: 12
003 LEC W 4:30-6:30PM                          RIPPLE R
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004 LEC W 6:30-8:30PM                              SWITZER B
MAX: 12
005 LEC M 4:30-6:30PM                              DUNCAN
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006 LEC T 6:30-8:30PM                              HICKOK D
MAX: 12

LAW - 617  CONFLICT OF LAWS       3 SH
001 LEC TR 10:30-11:50AM                      ROOSEVELT K
MAX: 30

LAW - 619  LAW AND COMMERCE        3 SH
001 LEC TR 1:30-2:50PM                      HOVENKAMP H
MAX: 30

LAW - 620  INT'L BUSINESS TRANS.    3 SH
001 LEC MW 9-10:20AM                              MOONEY C
MAX: 110

LAW - 621  COPYRIGHT              3 SH
001 LEC TWR 8:45-10:20AM                      PARCHOMOVSKY G
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<td>LAW 747 - FOREIGN RELATIONS LAW</td>
<td>3 SH</td>
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<td>001 LEC R 3-5:45PM</td>
<td>LAW 766 - LAW OF FINANCIAL INSTIT</td>
<td>3 SH</td>
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<td>001 CLN MW 1:30-2:50PM</td>
<td>LAW 778 - MEDIATION CLINIC</td>
<td>5 SH</td>
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<td>001 LEC MT 9-10:20AM</td>
<td>LAW 794 - DEV AND DIV OF AMER CRIM</td>
<td>3 SH</td>
<td>LAW 794 - DEV AND DIV OF AMER CRIM</td>
<td>ROBINSON P</td>
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<td>001 IND M 12-1:20PM</td>
<td>LAW 803 - LITTLETON FELLOW</td>
<td>3 SH</td>
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<td>001 IND TBA</td>
<td>LAW 804 - MOOT COURT BOARD</td>
<td>2 SH</td>
<td>LAW 804 - MOOT COURT BOARD</td>
<td>BARRETT E</td>
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YEAR LONG COURSE

LAW -805  KEEDY CUP FINALIST  2 SH
001 IND TBA  BARRETT E

LAW -806  NAT'L Moot COURT TEAM  2 SH
001 IND TBA  BARRETT E

LAW -808  EXTERN: LERNER CHILD WEL  4 SH
001 FLD TBA  FINCK K
PERMISSION NEEDED FROM DEPARTMENT
MAX: 1

LAW -810  EXTERN: US SEC  4 SH
001 FLD TBA  MURPHY M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 3

LAW -811  EXTERN: PA INNOCENCE PRO  4 SH
001 FLD TBA  KOSURI P
MAX: 2

LAW -826  EXTERN: FEDERAL DEFENDER  7 SH
001 FLD TBA  FERNANDEZ J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 2

LAW -830  EXTERN: C.L.S.  7 SH
001 FLD TBA  PAOLETTI S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 2

LAW -831  EXTERN: D.A.'S OFFICE  7 SH
001 FLD TBA  FRENKEL D
PERMISSION NEEDED FROM DEPARTMENT
MAX: 2

LAW -836  EXTERN: CONSUMER BANKR  7 SH
001 FLD TBA  DAHL C
MAX: 2

LAW -866  AD HOC EXTERNSHIP  3 TO 7 SH
001 FLD TBA  TULANTE S
MAX: 10
002 FLD TBA  WOLFF T
MAX: 5
003 FLD TBA  DAHL C
MAX: 5
004 FLD TBA  PIERCE S
MAX: 5
005 FLD TBA  LEE S
MAX: 5
006 FLD TBA  GALBRAITH J
MAX: 5
007 FLD TBA FELDMAN E
MAX: 5
008 FLD TBA FINCK K
MAX: 5
009 FLD TBA GILLEN T
MAX: 5
010 FLD TBA DE SILVA-DE ALW
MAX: 5
011 FLD TBA BURBANK S
IRS:NATIONAL SECURITY 2 SH
MAX: 5
200 FLD TBA NEVITT M
IRS-LWOW 3 TO 7 SH
MAX: 5
201 FLD TBA DAHL C
MAX: 5

LAW -866 PEEPL SIMULATION 1 SH
202 FLD TBA DAHL C
MAX: 10

LAW -896 EXTERN: FED APPELLATE 4 SH
001 FLD TBA RULLI L
PERMISSION NEEDED FROM DEPARTMENT
MAX: 4

LAW -901 CROSS-BORDER M&A 3 SH
001 SEM M 8:30-10:30AM CASEY
PERMISSION NEEDED FROM DEPARTMENT
MAX: 25

LAW -904 ADV TOPICS IN TECH & POL 2 SH
001 SEM T 4:30-6:30PM YOO C
YEAR LONG COURSE
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

LAW -907 POLICY LAB: HEALTH LAW 3 SH
001 SEM W 4:30-6:30PM RULLI L
PERMISSION NEEDED FROM DEPARTMENT
MAX: 6

LAW -908 CORPORATE RESTRUCTING 3 SH
402 LEC MW 10:30-12NOON SASSOWER/KAISER
CROSS LISTED: FNCE-891
SECTION MAX: 25
MAX W/CROSS LIST: 73

LAW -911 THINKING LIKE LITIGATOR 3 SH
001 SEM T 4:30-6:30PM MCCONNELL S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 16

LAW -912 LAW OF INVESTIGATIONS 3 SH
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<th>Time</th>
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<td>Mon 12:50-2:50PM</td>
<td>Strategic Lawyering</td>
<td>Pollman E</td>
<td>3 SH</td>
<td>M 4:30-6:30PM</td>
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<td>Mon 4:30-6:30PM</td>
<td>Cultural Heritage &amp; Law</td>
<td>Hoffa L</td>
<td>3 SH</td>
<td>M 4:30-6:30PM</td>
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<td>Mon 12:50-2:50PM</td>
<td>Transactional Drafting</td>
<td>Hughes J</td>
<td>3 SH</td>
<td>W 4:30-6:30PM</td>
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<td>Tue 4:30-6:30PM</td>
<td>Corporate Governance</td>
<td>Kats L</td>
<td>3 SH</td>
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<td>Tue 4:30-6:30PM</td>
<td>Corporate Law &amp; Climate Chg</td>
<td>Kulak K</td>
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<td>Tue 4:30-6:30PM</td>
<td>Judicial Clerkship Sem</td>
<td>Jones II C</td>
<td>3 SH</td>
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<td>Tue 4:30-6:30PM</td>
<td>Church and State in Amer</td>
<td>Gordon S</td>
<td>3 SH</td>
<td>M 4:30-6:30PM</td>
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<td>Tue 4:30-6:30PM</td>
<td>Freedom &amp; Responsibility</td>
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<td>Food Systems</td>
<td>Walters D</td>
<td>3 SH</td>
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Permission needed from department.
LAW -927  TAX POLICY                        3 SH
001 SEM W 4:30-6:30PM SANCHIRICO C
MAX: 15

LAW -931  REGULATORY LAW AND POLIC          3 SH
001 SEM W 4:30-6:30PM COGLIANESE C
PERMISSION NEEDED FROM DEPARTMENT
ADV REG LAW AND POLICY 3 SH
MAX: 14
002 SEM W 4:30-6:30PM COGLIANESE C
PERMISSION NEEDED FROM DEPARTMENT
MAX: 9

LAW -932  MILITARY, LAW AND SOC             3 SH
001 SEM M 4:30-6:30PM NEVITT M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -935  INTELL PROP & CORP LAWY           3 SH
001 SEM W 4:30-6:30PM CLAYTON R
PERMISSION NEEDED FROM DEPARTMENT
MAX: 16

LAW -936  E-DISCOVERY                       3 SH
001 SEM M 10:30-12:30PM KESSLER D
MAX: 14

LAW -937  FINTECH CHALLENGE                 3 SH
001 SEM W 4:30-6:30PM BAKER T
MAX: 20

LAW -938  EUROPEAN UNION LAW                3 SH
001 SEM T 6:30-8:30PM KELEMEN R
MAX: 18

LAW -940  EMPIRICAL LAW AND ECON            3 SH
001 SEM T 4:30-6:30PM KLIICK J
MAX: 20

LAW -944  LIT. FOR SOCIAL CHANGE            3 SH
001 SEM T 4:30-6:30PM TRUJILLO K
MAX: 12

LAW -946  CONSTITUTIONAL INTERPR            3 SH
401 SEM W 4:30-6:30PM BERMANS M
SECTION MAX: 14
MAX W/CROSS LIST: 14

LAW -947  DIVERSITY IN LEGAL PROF           3 SH
001 SEM M 4:30-6:30PM LUCAS K
MAX: 8

LAW -948  CRIMINAL LAW THEORY               3 SH
001 SEM M 4:30-6:30PM  ROBINSON P
MAX: 12

LAW -950 CONTRACT DRAFTING  3 SH
001 SEM W 2:30-4:30PM  POLAK A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -951 M&A LITIGATION SEMINAR  3 SH
001 SEM R 1-3PM  FLOCOS P
MAX: 14

LAW -954 COMMERCIAL LITIGATION  3 SH
001 SEM R 4:30-6:30PM  BAYLSON M
MAX: 15

LAW -956 CONSERVATIVE POL & LEGAL  1.5 SH
001 SEM T 1:15-3PM  WAX A
MAX: 16

LAW -959 FEMINIST LEGAL ADVOCACY  3 SH
001 SEM M 4:30-6:30PM  MAYERI S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -960 STATUTORY INTERPRETATION  3 SH
001 SEM T 4:30-6:30PM  GELBACH J
MAX: 14

LAW -962 PATENT LAW APPELLATE AD  2 SH
001 SEM T 4:30-6:30PM  WAGNER R
MAX: 10

LAW -963 COMMUNITY & ECON DEVELOP  3 SH
001 SEM T 4:30-6:30PM  KUTLER M
MAX: 12

LAW -964 LAW AND INNOVATION  2 SH
001 SEM R 1-3PM  WILKINSON-RYAN
PERMISSION NEEDED FROM DEPARTMENT
MAX: 27

LAW -967 WHITE COLLAR CRIME  3 SH
001 SEM R 4-6PM  FISHBEIN M
MAX: 14

LAW -969 DISCRIMINATION IN EDUC  3 SH
001 SEM T 4:30-6:30PM  DAVIS M
MAX: 14

LAW -970 CRISIS MANAGEMENT  3 SH
001 SEM W 4:30-6:30PM  FISCH J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 17
LAW -975  ADV PROBS FEDL PROCEDURE          3 SH
001 SEM M 4:30-6:30PM       STRUVE C
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -979  VISUAL LEGAL ADVOCACY             2 SH
001 SEM W 4:30-6:30PM       AUSTIN R
YEAR LONG COURSE
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

LAW -980  TRADE WAR                         3 SH
001 SEM M 4:30-6:30PM       HARRELL P
PERMISSION NEEDED FROM DEPARTMENT
MAX: 16

LAW -984  SELECTED TOPICS INTL LAW            3 SH
001 SEM T 4:30-6:30PM       DELISLE J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -985  OIL AND GAS LAW                   3 SH
001 SEM T 4:30-6:30PM       LEWIS C
MAX: 14

LAW -986  DRAFTING THE CONSTITUTIO           3 SH
001 SEM W 4:30-6:30PM       EWALD W
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -988  JD/MBA CAPSTONE SEMINAR         1.5 SH
001 SEM R 4:30-6:30PM       RAFF D
MAX: 25

LAW -990  ENTERTAINMENT LAW SEM             3 SH
001 SEM M 6:30-8:30PM       ZAND M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -991  PUBLIC CORRUPTION & LAW            3 SH
001 SEM M 6:30-8:30PM       COHEN C
PERMISSION NEEDED FROM DEPARTMENT
MAX: 14

LAW -998  JUVENILE JUSTICE                  3 SH
001 SEM R 3:30-5:30PM       FEIERMAN J
MAX: 16

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MASTER IN LAW
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<td>ML: INTO TO AMER CON LAW</td>
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<td>ML: INTRO TO GEN BUS LAW</td>
<td>3</td>
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<td>5:30-8:15PM</td>
<td>PETERSEN W</td>
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<td>LAWM-530</td>
<td>ML: INTRO TO HEALTH LAW</td>
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**LOGIC, INFORMATION AND COMP.**

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LEGAL STUDIES & BUSINESS ETHIC

LGST-100  ETHICS & SOCIAL RESP  1 CU
001  LEC  TR  9-10:30AM  SEPINWALL A
     MAX: 70
002  LEC  TR  10:30-12NOON  STROHMINGER N
     MAX: 60
003  LEC  TR  1:30-3PM  STROHMINGER N
     MAX: 50
004  LEC  TR  3-4:30PM  STROHMINGER N
     MAX: 50
005  LEC  MW  10:30-12NOON  ROBERTSON D
     MAX: 51
006  LEC  MW  12-1:30PM  ROBERTSON D
     MAX: 51
007  LEC  M  3-6PM  PETKOSKI D
     MAX: 70
301  LEC  MW  3-4:30PM  ROBERTSON D
     BENJAMIN FRANKLIN SEMINARS
     MAX: 25

LGST-101  LAW AND SOCIAL VALUES  1 CU
001  LEC  TR  10:30-12NOON  GORDON G
     MAX: 60
002  LEC  TR  1:30-3PM  LAUFER W
     MAX: 70
003  LEC  TR  3-4:30PM  LAUFER W
     MAX: 70
004  LEC  MW  9-10:30AM  NICHOLS P
     MAX: 70
005  LEC  MW  10:30-12NOON  FORER C
     MAX: 40
006  LEC  MW  12-1:30PM  NICHOLS P
     MAX: 70
007  LEC  MW  1:30-3PM  ZARING D
     MAX: 60
301  LEC  TR  3-4:30PM  GORDON G
     BENJAMIN FRANKLIN SEMINARS
     SECTION 301 IS FOR HONORS STUDENTS
     ONLY. ALL OTHER SECTIONS ARE OPEN TO
     ALL STUDENTS.
     MAX: 25

LGST-206  NEGOTIATION/CONFLICT RES  1 CU
401  LEC  MW  9-10:30AM  SCHAUMBERG R
     COURSE MUST BE TAKEN FOR A GRADE
     CROSS LISTED: MGMT-291 OIDD-291
     MAX W/CROSS LIST: 40
402  LEC  MW  10:30-12NOON  SCHAUMBERG R
     COURSE MUST BE TAKEN FOR A GRADE
     CROSS LISTED: MGMT-291 OIDD-291
     MAX W/CROSS LIST: 40
403  LEC  MW  1:30-3PM  SCHAUMBERG R
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<td><strong>LGST-207 SPORTS BUSINESS MGMT</strong></td>
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<td><strong>401 LEC MW 3-4:30PM</strong></td>
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<td><strong>LGST-228 SPORTS LAW</strong></td>
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<td><strong>001 LEC M 3-6PM</strong></td>
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<td><strong>LGST-230 SOCIAL IMPACT &amp; RESP</strong></td>
<td>1 CU</td>
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LGST-242  BIG DATA, BIG RESP.  0.5 CU
002 LEC TR 9-10:30AM  WERBACH K
DATES: 10/18/18 - 12/10/18
MAX: 50

LGST-299  BLOCKCHAIN, CRYPTOCURRENCY  1 CU
401 SEM TR 1:30-3PM  WERBACH K
CROSS LISTED: LGST-799
SECTION MAX: 25
MAX W/CROSS LIST: 52

LGST-611  RESP IN GLOBAL MGMT  0.5 CU
COURSE MUST BE TAKEN FOR A GRADE
002 LEC M 3-6PM  DONALDSON T
DATES: 10/22/18 - 12/06/18
COURSE MUST BE TAKEN FOR A GRADE
MAX: 70
004 LEC W 3-6PM  DONALDSON T
DATES: 10/22/18 - 12/06/18
MAX: 70

LGST-612  RESPONSIBILITY IN BUS.  0.5 CU
MBA COURSE
001 LEC T 3-6PM  SHELL G
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MAX: 70
002 LEC M 6-9PM  SARACHAN R
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/22/18 - 12/06/18
MAX: 60
003 LEC TR 9-10:30AM  ORTS E
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MAX: 50
005 LEC TR 10:30-12NOON  ORTS E
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MAX: 50

LGST-642  BIG DATA, BIG RESP.  0.5 CU
MBA COURSE
002 LEC TR 10:30-12NOON  WERBACH K
DATES: 10/18/18 - 12/10/18
MAX: 50

LGST-693  INFLUENCE  0.5 CU
401 LEC TBA  MASSEY C
LOCATION: SAN FRANCISCO
CROSS LISTED: OIDD-693
MAX W/CROSS LIST: 70
MBA COURSE
402 LEC MW 1:30-3PM  MASSEY C
CROSS LISTED: OIDD-693
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<td>402 LEC TR 9-10:30AM</td>
<td>BLOCKCHAIN, CRYPTOCURRENCY</td>
<td>1 CU</td>
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LOCATION: SAN FRANCISCO
CROSS LISTED: MGMT-691 OIDD-691
MAX W/CROSS LIST: 70

411 LEC TR 1:30-3PM            THOMAS N
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MGMT-691 OIDD-691
MAX W/CROSS LIST: 48

LGST-807  SECURITIES REG 1 CU
MBA COURSE
401 LEC MW 3-4:30PM ZARING D
CROSS LISTED: LGST-223
SECTION MAX: 30
MAX W/CROSS LIST: 60

LGST-809  SPORTS BUSINESS MGMT 1 CU
MBA COURSE
401 LEC T 6-9PM DIGISI R
CROSS LISTED: LGST-207 MGMT-815
SECTION MAX: 20
MAX W/CROSS LIST: 70

LGST-813  LEG ASP ENTREPRENRSHP 1 CU
MBA COURSE
001 LEC M 3-6PM BORGHESE R
MAX: 78

LGST-820  INT'L BUSINESS ETHICS 1 CU
MBA COURSE
401 LEC MW 12-1:30PM LAUER W
CROSS LISTED: LGST-220
SECTION MAX: 4
MAX W/CROSS LIST: 60

*******************************
LINGUISTICS

AMERICAN SIGN LANGUAGE AND IRISH GAEIC
ARE TAUGHT UNDER THE SPONSORSHIP OF THE
DEPARTMENT OF LINGUISTICS. PLEASE CHECK
THE PENN LANGUAGE CENTER (PLC) LISTINGS
FOR CURRENT COURSE OFFERINGS.

*******************************

LING-001  INTRO TO LINGUISTICS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
NATURAL SCIENCE & MATH SECTOR
001 LEC MW 12-1PM LIBERMAN M
MAX: 168
RECITATION 0 CU
201 REC R 9:30-10:30AM ZHANG H
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<td>American Sign Language I</td>
<td>1 CU</td>
<td>TR 12-1:30PM</td>
<td>FISHER J</td>
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<td>MAX: 16</td>
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<td>680 LEC</td>
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<td>TR 12-1:30PM</td>
<td>PARENTI K</td>
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<td>MW 6:30-8PM</td>
<td>BECKMAN J</td>
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<td>TR 6-7:30PM</td>
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<td>MW 5-6:30PM</td>
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FORMAL REASONING COURSE

410 REC F 4-5PM STAFF
CROSS LISTED: CIS -140 COGS-001 PSYC-207
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

411 REC F 5-6PM STAFF
CROSS LISTED: CIS -140 COGS-001 PSYC-207
MAX W/CROSS LIST: 19
FORMAL REASONING COURSE

412 REC R 3-4PM STAFF
CROSS LISTED: CIS -140 COGS-001 PSYC-207
MAX W/CROSS LIST: 20

LING-115 WRITING SYSTEMS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
HISTORY & TRADITION SECTOR
001 LEC MW 11-12NOON BUCKLEY E
MAX: 50
RECITATION 0 CU

LING-120 INTRO TO SPEECH ANALYSIS 1 CU
001 LEC TR 1:30-3PM KUANG J
MAX: 30

LING-250 INTRODUCTION TO SYNTAX 1 CU
001 LEC MW 2-3:30PM SANTORINI B
MAX: 25

LING-300 TUTORIAL IN LINGUISTICS 1 CU
301 SEM TR 1:30-3PM LEGATE J
MAX: 15

LING-301 CONFERENCE 1 CU
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF

LING-310 HISTORY OF ENGLISH LANG 1 CU
001 LEC TR 9-10:30AM KROCH A
MAX: 40

LING-336 SOUND SYSTEMS IN USE 1 CU
401 LEC MW 3:30-5PM TAMMINGA M
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: LING-536
MAX W/CROSS LIST: 30

LING-398 SENIOR THESIS 1 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM INSTRUCTOR

LING-404  MORPHOLOGY I  1 CU
001 LEC TR 10:30-12NOON  EMBICK D
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 30

LING-420  STRUCTURE OF WELSH  1 CU
301 SEM TR 10:30-12NOON  ROBERTS G
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

LING-495  GAMES AND SIGNALS  1 CU
001 LEC TR 10:30-12NOON  CLARK R
MAX: 30

LING-505  RESEARCH TOPICS  1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT

LING-507  PRINC OF EXPER DESIGN  1 CU
001 LEC TR 1:30-3PM  SCHULER MARTIN
UNDERGRADUATES NEED PERMISSION
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

LING-517  EVOLUTIONARY LINGUISTICS  1 CU
001 LEC W 1-3PM  ROBERTS G
UNDERGRADUATES NEED PERMISSION
MAX: 20

LING-520  PHONETICS I  1 CU
001 LEC MW 9:30-11AM  KUANG J
UNDERGRADUATES NEED PERMISSION
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 30

LING-530  PHONOLOGY I  1 CU
001 LEC TR 1:30-3PM  BUCKLEY E
UNDERGRADUATES NEED PERMISSION
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 12

LING-536  SOUND SYSTEMS IN USE  1 CU
401 LEC MW 3:30-5PM  TAMMINGA M
UNDERGRADUATES NEED PERMISSION
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: LING-336
MAX W/CROSS LIST: 30

LING-550  SYNTAX I  1 CU
001 LEC TR 12-1:30PM  KROCH A
UNDERGRADUATES NEED PERMISSION
LING-608  TOPICS: SEMANTIC & PRAG 1 CU
301 SEM W 10-12NOON SCHWARZ F
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO MAX: 12

LING-610  GREEK DIALECTS 1 CU
301 SEM F 12-3PM RINGE D MAX: 15

LING-670  TOPICS IN CULT EVOL LANG 1 CU
301 SEM W 9-11AM CLARK R CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO MAX: 15

LING-999  INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS 000 IND TBA STAFF PERMISSION NEEDED FROM DEPARTMENT

******************************************************************************************
LIFE SCIENCES MANAGEMENT PROG
******************************************************************************************
LSMP-421  LSMP CAPSTONE 1 CU
301 SEM F 2-5PM NICHTBERGER PERMISSION NEEDED FROM DEPARTMENT MAX: 50

******************************************************************************************
MATHEMATICS
******************************************************************************************
FOLLOW THE LINK TO THE UNDERGRADUATE PROGRAM FROM HTTP://WWW.MATH.UPENN.EDU FOR THE LATEST UPDATES AND ANNOUNCEMENTS CONCERNING THE MATHEMATICS COURSE ROSTER.

IF YOU HAVE TROUBLE GETTING IN TO A MATH COURSE, COME TO THE MATHEMATICS DEPARTMENT OFFICE, DAVID RITTENHOUSE LABS, ROOM 4W1. WE WILL ASSIST YOU IN GETTING INTO A COURSE THAT IS APPROPRIATE TO YOU.

FULFILL THE FORMAL REASONING AND ANALYSIS REQUIREMENT.

MATH 210 AND MATH 475 FULFILL THE COLLEGE
QUANTITATIVE DATA ANALYSIS REQUIREMENT

FOR CALCULUS CLASSES YOU MUST REGISTER FOR A LECTURE AND A RECITATION WITHIN THE SAME GROUP. FOR EXAMPLE, IF YOU REGISTER FOR LECTURE MATH104001, THEN YOU MUST ALSO REGISTER FOR ONE OF THE RECITATIONS NUMBERED FROM 201 THROUGH 208.

************************************************

MATH-103  LABORATORY                        0 CU
102 LAB T 6:30-8:30PM                    PATINI A
MAX: 0
INTRODUCTION TO CALCULUS              0 CU

GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
FORMAL REASONING & ANALYSIS

001 LEC MWF 11-12NOON                   RIMMER N
MAX: 152
INTRODUCTION TO CALCULUS              1 CU
FORMAL REASONING COURSE

201 REC T 8:30-9:30AM                   PATINI A
FORMAL REASONING COURSE
MAX: 19

202 REC T 9:30-10:30AM                  PATINI A
FORMAL REASONING COURSE
MAX: 19

203 REC R 8:30-9:30AM                   PATINI A
FORMAL REASONING COURSE
MAX: 19

204 REC R 9:30-10:30AM                  PATINI A
FORMAL REASONING COURSE
MAX: 19

205 REC T 8:30-9:30AM                   LIAO V
FORMAL REASONING COURSE
MAX: 19

206 REC T 9:30-10:30AM                  LIAO V
FORMAL REASONING COURSE
MAX: 19

207 REC R 8:30-9:30AM                   LIAO V
FORMAL REASONING COURSE
MAX: 19

208 REC R 9:30-10:30AM                  LIAO V
MAX: 19
INTRODUCTION TO CALCULUS              0 CU

GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
FORMAL REASONING & ANALYSIS

002 LEC TR 1:30-3PM                 TASKOVIC M
MAX: 80
INTRODUCTION TO CALCULUS          1 CU
FORMAL REASONING COURSE
211 REC M 8-9AM                TAPIERO N
FORMAL REASONING COURSE
MAX: 19
212 REC M 9-10AM                TAPIERO N
FORMAL REASONING COURSE
MAX: 19
213 REC W 8-9AM                TAPIERO N
FORMAL REASONING COURSE
MAX: 19
214 REC W 9-10AM                TAPIERO N
MAX: 19

INTRODUCTION TO CALCULUS          0 CU
GROUP 3 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
FORMAL REASONING & ANALYSIS
003 LEC MWF 10-11AM       WEISSHAAR R
STRUCTURED,ACTIVE,IN-CLASS LEARNING
MAX: 60

INTRODUCTION TO CALCULUS          1 CU
FORMAL REASONING COURSE
221 REC T 8:30-9:30AM          BAILEY C
FORMAL REASONING COURSE
MAX: 30
222 REC T 9:30-10:30AM          BAILEY C
MAX: 30

MATH-104  CALCULUS I          0 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
001 LEC MWF 10-11AM          HAGLUND J
MAX: 160

CALCULUS I          1 CU
FORMAL REASONING COURSE
201 REC T 8:30-9:30AM          BENHAIM A
FORMAL REASONING COURSE
MAX: 19
202 REC T 9:30-10:30AM          BENHAIM A
FORMAL REASONING COURSE
MAX: 19
203 REC R 8:30-9:30AM          BENHAIM A
FORMAL REASONING COURSE
MAX: 19
204 REC R 9:30-10:30AM          BENHAIM A
MAX: 32

CALCULUS I          0 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE

002 LEC TR 9-10:30AM               MELCZER S
MAX: 152
CALCULUS I                      1 CU
FORMAL REASONING COURSE
211 REC M 8-9AM                   GAO Y
FORMAL REASONING COURSE
MAX: 19
212 REC M 9-10AM                  GAO Y
FORMAL REASONING COURSE
MAX: 19
213 REC W 8-9AM                   GAO Y
FORMAL REASONING COURSE
MAX: 19
214 REC W 9-10AM                  GAO Y
FORMAL REASONING COURSE
MAX: 19
215 REC M 8-9AM                   BARRERAS CORTES
FORMAL REASONING COURSE
MAX: 19
216 REC M 9-10AM                  BARRERAS CORTES
FORMAL REASONING COURSE
MAX: 19
217 REC W 8-9AM                   BARRERAS CORTES
FORMAL REASONING COURSE
MAX: 19
218 REC W 9-10AM                  BARRERAS CORTES
MAX: 19
CALCULUS I                      0 CU
GROUP 3 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE

003 LEC TR 12-1:30PM              SERGEL E
STRUCTURED, ACTIVE, IN-CLASS LEARNING
MAX: 60
CALCULUS I                      1 CU
FORMAL REASONING COURSE
221 REC W 8-9AM                   TORRES D
FORMAL REASONING COURSE
MAX: 30
222 REC W 9-10AM                  TORRES D
MAX: 30
CALCULUS I                      0 CU
GROUP 4 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE

004 LEC TR 1:30-3PM               SEUFFERT F
MAX: 152
CALCULUS I                      1 CU
FORMAL REASONING COURSE
231 REC W 8-9AM                   GOODMAN E
FORMAL REASONING COURSE
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253 REC R 8-9AM OZER O
ENGINEERING STUDENTS ONLY
FORMAL REASONING COURSE
MAX: 19
254 REC R 9:30-10:30AM TRIVEDI P
ENGINEERING STUDENTS ONLY
FORMAL REASONING COURSE
MAX: 19
255 REC T 8-9AM TRIVEDI P
ENGINEERING STUDENTS ONLY
FORMAL REASONING COURSE
MAX: 16
256 REC T 9:30-10:30AM TRIVEDI P
ENGINEERING STUDENTS ONLY
MAX: 19
CALCULUS I 0 CU
GROUP 7 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
007 LEC MWF 1-2PM PALVANNAN B
MAX: 152
CALCULUS I 1 CU
FORMAL REASONING COURSE
261 REC T 8:30-9:30AM ZHOU W
FORMAL REASONING COURSE
MAX: 19
262 REC T 9:30-10:30AM ZHOU W
FORMAL REASONING COURSE
MAX: 19
263 REC R 8:30-9:30AM ZHOU W
FORMAL REASONING COURSE
MAX: 19
264 REC R 9:30-10:30AM ZHOU W
MAX: 19
CALCULUS I 0 CU
GROUP 8 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
008 LEC MWF 2-3PM RIMMER N
MAX: 152
CALCULUS I 1 CU
FORMAL REASONING COURSE
271 REC T 8:30-9:30AM SALEEM N
FORMAL REASONING COURSE
MAX: 19
272 REC T 9:30-10:30AM SALEEM N
FORMAL REASONING COURSE
MAX: 19
273 REC R 8:30-9:30AM SALEEM N
FORMAL REASONING COURSE

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CALCULUS II                       0 CU
GROUP 3 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
003 LEC TR 1:30-3PM                    STRAIN R
 MAX: 152
  CALCULUS II                       1 CU
222 REC W 9-10AM                         SONG T
 MAX: 19
231 REC T 8:30-9:30AM                     ROMAN S
 MAX: 19
232 REC T 9:30-10:30AM                    ROMAN S
 MAX: 19

GROUP 4 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
004 LEC MWF 2-3PM                       POP F
 MAX: 152
  CALCULUS II                       1 CU
231 REC T 8:30-9:30AM                     ROMAN S
 MAX: 19
232 REC T 9:30-10:30AM                    ROMAN S
 MAX: 19
233 REC R 8:30-9:30AM                         ROMAN S  
FORMAL REASONING COURSE  
MAX: 19  
234 REC R 9:30-10:30AM                        ROMAN S  
MAX: 19  
CALCULUS II  
0 CU  
GROUP 5 SECTIONS  
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS  
005 LEC MWF 12-1PM                          YU C  
MAX: 152  
CALCULUS II  
1 CU  
241 REC T 8:30-9:30AM                        WANG W  
FORMAL REASONING COURSE  
MAX: 19  
242 REC T 9:30-10:30AM                       WANG W  
MAX: 19  
243 REC R 8:30-9:30AM                       WANG W  
MAX: 19  
244 REC R 9:30-10:30AM                       WANG W  
MAX: 19  
CALCULUS II  
0 CU  
GROUP 6 SECTIONS  
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS  
006 LEC TR 10:30-12NOON                    GHRIST R  
ENGINEERING STUDENTS ONLY  
MAX: 114  
CALCULUS II  
1 CU  
251 REC M 8-9AM                             SBITI S  
ENGINEERING STUDENTS ONLY  
MAX: 19  
252 REC M 9-10AM                            SBITI S  
ENGINEERING STUDENTS ONLY  
MAX: 19  
253 REC W 8-9AM                             SBITI S  
ENGINEERING STUDENTS ONLY  
MAX: 19  
254 REC W 9-10AM                            NIBAUER J  
ENGINEERING STUDENTS ONLY  
MAX: 19  
255 REC M 8-9AM                            NIBAUER J  
ENGINEERING STUDENTS ONLY  
MAX: 19  
256 REC M 9-10AM                            NIBAUER J  
ENGINEERING STUDENTS ONLY  
MAX: 19  
MATH-115 CALCULUS II PROB&MATRIC          0 CU  
GROUP 1 SECTIONS  
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS  
FORMAL REASONING COURSE  
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FROM WITHIN THIS GROUP OF SECTIONS
FORMAL REASONING COURSE
NATURAL SCIENCE & MATH SECTOR

002 LEC MWF 1-2PM GUADAGNI R
MAX: 76
RECITATION 0 CU
FORMAL REASONING COURSE
211 REC T 8:30-9:30AM JAGAI D
MAX: 19
212 REC T 9:30-10:30AM JAGAI D
MAX: 19
213 REC R 8:30-9:30AM JAGAI D
MAX: 19
214 REC R 9:30-10:30AM JAGAI D
MAX: 19

MATH-202 LABORATORY 0 CU
REGISTRATION REQUIRED FOR LAB, SEM
101 LAB M 6:30-8:30PM TSUI M
MAX: 18
102 LAB W 6:30-8:30PM TSUI M
MAX: 18

MATH-202 PROVING THINGS: ANALYSIS 1 CU
FRESHMAN SEMINAR
301 SEM TR 10:30-12NOON KAZDAN J
MAX: 36

MATH-240 CALCULUS III 0 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
001 LEC TR 10:30-12NOON MAXIMO-ALEXANDR
MAX: 152
CALCULUS III 1 CU
201 REC W 8-9AM CAI Z
MAX: 19
202 REC W 9-10AM CAI Z
MAX: 19
203 REC F 8-9AM CAI Z
MAX: 19
204 REC F 9-10AM CAI Z
MAX: 19
205 REC W 8-9AM LI Y
MAX: 19
206 REC W 9-10AM LI Y
MAX: 19
207 REC F 8-9AM LI Y
MAX: 19
208 REC F 9-10AM LI Y
MAX: 19
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MAX W/CROSS LIST: 40

MATH-432 GAME THEORY 1 CU
001 LEC TR 1:30-3PM TEWARI V
MAX: 60

MATH-460 TOPOLOGY 1 CU
401 LEC TR 10:30-12NOON LICHTENFELZ L
CROSS LISTED: MATH-500
SECTION MAX: 25
MAX W/CROSS LIST: 34

MATH-499 SUPERVISED STUDY 1 CU
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF

MATH-500 TOPOLOGY 1 CU
401 LEC TR 10:30-12NOON LICHTENFELZ L
CROSS LISTED: MATH-460
SECTION MAX: 25
MAX W/CROSS LIST: 34

MATH-502 ABSTRACT ALGEBRA 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC MWF 10-11AM HILBURN J
MAX: 35
LABORATORY 0 CU
101 LAB T 6:30-8:30PM GERAPETRITIS M
MAX: 17
102 LAB R 6:30-8:30PM GERAPETRITIS M
MAX: 18

MATH-508 ADVANCED ANALYSIS 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC TR 3-4:30PM EPSTEIN C
MAX: 50
LABORATORY 0 CU
101 LAB M 6:30-8:30PM ZANARDINI A
MAX: 25
102 LAB W 6:30-8:30PM ZANARDINI A
MAX: 25

MATH-514 LABORATORY 0 CU
REGISTRATION REQUIRED FOR LAB, LEC
101 LAB M 6:30-8:30PM SCHAFFER-COHEN
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: AMCS-514 MATH-314
SECTION MAX: 6
MAX W/CROSS LIST: 32
102 LAB W 6:30-8:30PM SCHAFFER-COHEN
UNDERGRADUATES NEED PERMISSION
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MATH-644  PARTIAL DIFFER EQUATIONS        1 CU
001 LEC MW 1:30-3PM          HYND R
MAX: 30

MATH-648  PROBABILITY THEORY           1 CU
401 LEC MF 12-1:30PM  PEMANTLE R
CROSS LISTED: MATH-546 STAT-930
SECTION MAX: 15
MAX W/CROSS LIST: 45

MATH-655  LIE GROUPS                    1 CU
001 LEC TR 10:30-12NOON     KIRILLOV A
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MATH-660  DIFFERENTIAL GEOMETRY         1 CU
001 LEC TR 1:30-3PM       ZILLER W
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MATH-694  MATH FOUND THEOR PHYSICS       1 CU
001 LEC TR 10:30-12NOON     DONAGI R
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MATH-720  ADVANCED NUMBER THEORY         1 CU
001 LEC TR 12-1:30PM       CHINBURG T
MAX: 30

MATH-810  READING SEMINAR                1 TO 1 CU
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017 SEM TBA               BLOCK J
MAX: 30
066 SEM TBA               CVETIC M
MAX: 30

MATH-881  COMBINATORICS SEMINAR          1 CU
025 SEM W 11-12:30PM      HAGLUND J
MAX: 30

MATH-990  MASTERS THESIS                 1 CU
000 MST TBA              STAFF

MATH-995  DISSERTATION                   1 CU
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
000 DIS TBA              STAFF

MATH-999  IND STUDY & RESEARCH           1 TO 4 CU
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201 REC F 11-12NOON  TURNER K
MAX: 80

MEAM-220  INTRO TO MATS SCI & ENGR  1 CU
401 LEC TR 1:30-3PM  DAVIES P
CROSS LISTED: MSE -220
MAX W/CROSS LIST: 30

MEAM-247  LECTURE  0 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC M 11-12NOON  STEGALL P
MAX: 80
MEAM LAB I  0.5 CU
101 LAB T 9-10:30AM  STEGALL P
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 21
102 LAB T 10:30-12NOON  STEGALL P
MAX: 21
103 LAB R 3-4:30PM  STEGALL P
MAX: 21
104 LAB R 4:30-6PM  STEGALL P
MAX: 21

MEAM-302  FLUID MECHANICS  1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MF 11-12NOON  CAMPOS ARRATIA
LEC W 11-12NOON
MAX: 92
RECITATION  0 CU
201 REC T 11-12NOON  CAMPOS ARRATIA
MAX: 23
202 REC R 4:30-5:30PM  CAMPOS ARRATIA
MAX: 23
203 REC R 1:30-2:30PM  CAMPOS ARRATIA
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204 REC F 12-1PM  CAMPOS ARRATIA
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MEAM-347  LECTURE  0 CU
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<td>FUND OF MATERIALS</td>
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<td>MEAM-510</td>
<td>DSGN OF MECHATRONIC SYS</td>
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<td>MEAM-517</td>
<td>CNTRL&amp;OPT/APPL IN ROBO</td>
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<td>ELAST&amp;MICROMECH OF MATLS</td>
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<td>MEAM-520</td>
<td>INTRO TO ROBOTICS</td>
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<td>MEAM-527</td>
<td>NUM &amp; FIN ELE MTHDS</td>
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**001 LEC TR 12-1:30PM - BARGATIN I**
- UNDERGRADUATES NEED PERMISSION
- MAX: 23
- RECITATION - 0 CU

**201 REC T 5-6PM - BARGATIN I**
- UNDERGRADUATES NEED PERMISSION
- MAX: 23

**MEAM-504 TRIBOLOGY - 1 CU**
- 001 LEC TR 12-1:30PM - JACKSON A
- MAX: 35

**MEAM-507 FUND OF MATERIALS - 1 CU**
- 401 LEC TR 4:30-6PM - RANEY J
- UNDERGRADUATES NEED PERMISSION
- CROSS LISTED: MSE -507
- MAX W/CROSS LIST: 40

**MEAM-510 DSGN OF MECHATRONIC SYS - 1 CU**
- 001 LEC MW 3-4:30PM - YIM/STEGALL
- UNDERGRADUATES NEED PERMISSION
- MAX: 125
- RECITATION - 0 CU

**MEAM-517 CNTRL&OPT/APPL IN ROBO - 1 CU**
- 001 LEC MW 9-10:30AM - POSA M
- UNDERGRADUATES NEED PERMISSION
- PERMISSION NEEDED FROM INSTRUCTOR
- MAX: 30

**MEAM-519 ELAST&MICROMECH OF MATLS - 1 CU**
- 401 LEC TR 9-10:30AM - REINA ROMO C
- UNDERGRADUATES NEED PERMISSION
- CROSS LISTED: MSE -550
- MAX W/CROSS LIST: 40

**MEAM-520 INTRO TO ROBOTICS - 1 CU**
- 001 LEC TR 12-1:30PM - SUNG C
- UNDERGRADUATES NEED PERMISSION
- PERMISSION NEEDED FROM DEPARTMENT
- MAX: 80

**MEAM-527 NUM & FIN ELE MTHDS - 1 CU**
- REGISTRATION REQUIRED FOR LEC, REC
- 001 LEC MW 9-10:30AM - HU H
- UNDERGRADUATES NEED PERMISSION
- MAX: 22
- RECITATION - 0 CU

**201 REC F 10-11AM - HU H**
- UNDERGRADUATES NEED PERMISSION
MEAM-535  ADVANCED DYNAMICS 1 CU
001 LEC MW 12-1:30PM CARCHIDI M
UNDERGRADUATES NEED PERMISSION
MAX: 40

MEAM-543  PERF STABILITY OF UAVS 1 CU
001 LEC TR 9-10:30AM KOTHMANN B
UNDERGRADUATES NEED PERMISSION
MAX: 80

MEAM-555  NANOSCALE SYSTEMS BIOL 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC TR 3-4:30PM DISCHER D
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -555 CBE -555
MAX W/CROSS LIST: 26
RECITATION 0 CU

MEAM-570  TRANSPORT PROCESSES I 1 CU
001 LEC MW 1:30-3PM AYYASWAMY P
MAX: 30

MEAM-575  MICRO AND NANO FLUIDICS 1 CU
001 LEC MW 3-4:30PM BAU H
MAX: 30

MEAM-597  MASTER'S THESIS RESEARCH 1 TO 3 CU
000 MST TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

MEAM-599  MASTER'S INDEPENDENT STUDY 1 TO 4 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

MEAM-635  COMPOSITE MATERIALS 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MW 3-4:30PM PONTE-CASTANEDA
UNDERGRADUATES NEED PERMISSION
MAX: 20
RECITATION 0 CU

MEAM-662  ADV MOLECULAR THERMODYN 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 1:30-3PM RIGGLEMAN R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -662 CBE -618
MAX W/CROSS LIST: 48
RECITATION 0 CU
402 REC F 1:30-3PM RIGGLEMAN R
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: BE -662 CBE -618
MAX W/CROSS LIST: 48

MEAM-699 MEAM SEMINAR 1 CU
301 SEM T 10:30-12NOON BARGATIN I
UNDERGRADUATES NEED PERMISSION
MAX: 125

MEAM-895 TEACHING PRACTICUM 0.5 CU
001 LEC TBA TURNER K
MAX: 30

MEAM-899 INDEPENDENT STUDY 1 TO 4 CU
SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
000 IND TBA STAFF
001 IND TBA STAFF
002 IND TBA STAFF
003 IND TBA STAFF
004 IND TBA STAFF
005 IND TBA STAFF
006 IND TBA STAFF
007 IND TBA STAFF
008 IND TBA STAFF
009 IND TBA STAFF
010 IND TBA HSIEH-COWLEY M
011 IND TBA STAFF
012 IND TBA LUKES J
013 IND TBA STAFF
014 IND TBA STAFF
015 IND TBA STAFF
016 IND TBA STAFF
017 IND TBA STAFF
018 IND TBA STAFF
019 IND TBA STAFF
020 IND TBA STAFF
021 IND TBA STAFF
022 IND TBA STAFF
023 IND TBA STAFF
024 IND TBA STAFF

MEAM-995 DISSERTATION 1 CU
PERMISSION NEEDED FROM DEPARTMENT
001 DIS TBA TURNER K

MEAM-999 THESIS/DISS RESEARCH 1 TO 4 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
001 IND TBA PUROHIT P
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PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 45

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MBA COURSE
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MGEC-611 MICROECONOMICS FOR MANAG 0.5 CU
MBA COURSE
001 LEC TR 9-10:30AM LOCKWOOD B
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
002 LEC TR 10:30-12NOON LOCKWOOD B
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
003 LEC TR 1:30-3PM LOCKWOOD B
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
004 LEC TR 9-10:30AM FEATHERSTONE C
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
005 LEC TR 10:30-12NOON FEATHERSTONE C
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
006 LEC TR 1:30-3PM FEATHERSTONE C
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
007 LEC TR 9-10:30AM GRODZICKI D
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
008 LEC TR 10:30-12NOON GRODZICKI D
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
009 LEC TR 1:30-3PM TOIKKA J
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
010 LEC TR 9-10:30AM TOIKKA J
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
011 LEC TR 10:30-12NOON SAKA G
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 75
012 LEC TR 1:30-3PM SAKA G
DATES: 08/28/18 - 10/15/18
MAX: 75

MGEC-612 MICROECON FOR MGR - ADV. 0.5 CU
MBA COURSE
001 LEC TR 9-10:30AM LOCKWOOD B
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75
002 LEC TR 10:30-12NOON LOCKWOOD B
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75
003 LEC TR 1:30-3PM LOCKWOOD B
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75
004 LEC TR 9-10:30AM FEATHERSTONE C
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

005 LEC TR 10:30-12NOON FEATHERSTONE C
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

006 LEC TR 1:30-3PM FEATHERSTONE C
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

007 LEC TR 9-10:30AM GRODZICKI D
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

008 LEC TR 10:30-12NOON GRODZICKI D
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

009 LEC TR 1:30-3PM TOIKKA J
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

010 LEC TR 9-10:30AM TOIKKA J
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

011 LEC TR 10:30-12NOON SAKA G
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75

012 LEC TR 1:30-3PM SAKA G
DATES: 10/22/18 - 12/06/18
MAX: 75

********************************************************
MANAGEMENT
MGMT 100 IS FOR WHARTON STUDENTS ONLY.
********************************************************

MGMT-101 LECTURE 0 CU
REGISTRATION REQUIRED FOR LEC, REC

001 LEC M 10:30-12NOON GATIGNON A
MAX: 128

002 LEC M 12-1:30PM GATIGNON A
MAX: 136

003 LEC M 1:30-3PM GATIGNON A
MAX: 128
INTRO TO MANAGEMENT 1 CU

201 REC T 9-10:30AM HAMILTON M
MAX: 28

202 REC T 10:30-12NOON HAMILTON M
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<td>INDUS REL &amp; HUM RES MGMT</td>
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<td>MGMT-111</td>
<td>MULTINATIONAL MANAGEMENT</td>
<td>1 CU</td>
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<td>MGMT-211</td>
<td>COMPETITIVE STRATEGY</td>
<td>1 CU</td>
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<td>MGMT-212</td>
<td>SOCIAL ENTREPRENEURSHIP</td>
<td>0.5 CU</td>
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**MGMT-104 INDUS REL & HUM RES MGMT (1 CU)**

- **LEC TR 9-10:30AM**
  - Instructor: Caffrey S
  - Course must be taken for a grade
  - Max: 70

- **LEC TR 1:30-3:30PM**
  - Instructor: Caffrey S
  - Course must be taken for a grade
  - Max: 70

- **LEC TR 3-4:30PM**
  - Instructor: Caffrey S
  - Course must be taken for a grade
  - Max: 70

**MGMT-111 MULTINATIONAL MANAGEMENT (1 CU)**

- **LEC TR 12-1:30PM**
  - Instructor: Tschoegl A
  - Course must be taken for a grade
  - Max: 70

**MGMT-211 COMPETITIVE STRATEGY (1 CU)**

- **LEC MW 9-10:30AM**
  - Instructor: Thomas L
  - Course must be taken for a grade
  - Max: 50

**MGMT-212 SOCIAL ENTREPRENEURSHIP (0.5 CU)**

- **LEC MW 3-4:30PM**
  - Instructor: Assenova V
  - Cross listed: MGMT-812
  - Section max: 35
  - Max W/Cross list: 70
  - Dates: 10/18/18 - 12/10/18

- **LEC MW 4:30-6PM**
  - Instructor: Assenova V
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<td>TECH &amp; INNOV STRATEGY</td>
<td>1 CU</td>
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<td>MW 10:30-12NOON</td>
<td>KAPOOR R</td>
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<td>MGMT-223</td>
<td>BUSINESS STRATEGY</td>
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<td>RIOS L</td>
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401 LEC MW 4:30-6PM                FITZGERALD P
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MGMT-806
SECTION MAX: 25
MAX W/CROSS LIST: 50

MGMT-233 STRAT & PRAC OF FAMILY   1 CU
401 LEC TR 12-1:30PM               ALEXANDER W
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MGMT-833
SECTION MAX: 30
MAX W/CROSS LIST: 60

MGMT-238 ORGANIZATIONAL BEHAVIOR  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
ENROLLMENT BY APPLICATION ONLY SEE DEPT WEB
001 LEC M 3-6PM                    GRANT A
THIS SECTION IS A PERMIT ONLY. YOU MUST GO TO THIS LINK TO SUBMIT YOUR APPLICATION:
HTTP://WHARTON.QUALTRICS.COM/SE/?SID=SV_89EJCMIWIGH3N.
THE DEADLINE IS NOON MARCH 26, 2014
IF YOU ARE HAVING PROBLEMS WITH THIS LINK PLEASE ACCESS IT THROUGH COURSE SEARCH.
MAX: 72

MGMT-240 GROUP DYNAMICS           1 CU
001 LEC TR 4:30-6PM                FRIEDMAN S
COURSE MUST BE TAKEN FOR A GRADE
MAX: 50

MGMT-249 MERGERS & ACQUISITIONS   1 CU
001 LEC MW 3-4:30PM                FELDMAN E
COURSE MUST BE TAKEN FOR A GRADE
MAX: 50

MGMT-251 CONSULT TO GROWTH CO      1 CU
001 LEC MW 4:30-6PM                CORRADO C
COURSE MUST BE TAKEN FOR A GRADE
COMPLETION OF MGMT 230. JUNIOR OR SENIOR
STANDING IS RECOMMENDED.
MAX: 35

MGMT-264 VEN CAPITAL & ENT MGMT    1 CU
001 LEC MW 1:30-3PM                AMIT R
MAX: 70

MGMT-267 ENTREP & TECH INNOV      0.5 CU
001 LEC TR 1:30-3PM                KIRTLEY J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/17/18
MAX: 70
002 LEC TR 1:30-3PM                KIRTLEY J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/18/18 - 12/10/18
MAX: 60

MGMT-272  POWER & POL IN ORGANIZ          0.5 CU
001 LEC TR 10:30-12NOON                  NURMOHAMED S
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/17/18
MAX: 60

MGMT-291  NEGOTIATIONS                  1 CU
401 LEC MW 9-10:30AM                  SCHAUMBERG R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 40
402 LEC MW 10:30-12NOON               SCHAUMBERG R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 40
403 LEC MW 1:30-3PM                  SCHAUMBERG R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 40
408 LEC R 3-6PM                     BLUM S
AUDITORS NEED PERMISSION
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 48
409 LEC R 3-6PM                     BERGMAN E
AUDITORS NEED PERMISSION
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 48
410 LEC TR 9-10:30AM               BEER J
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 48
411 LEC MW 12-1:30PM               WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-206 OIDD-291
MAX W/CROSS LIST: 48

MGMT-301  TMWRK & INTRPR INFLUENC      0.5 CU
402 LEC TR 1:30-3PM                   CARTON A
CROSS LISTED: WH -301
SECTION MAX: 30
MAX W/CROSS LIST: 60
DATES: 10/18/18 - 12/10/18

MGMT-353  WHARTON FIELD CHALLENGE    1 CU
PERMISSION NEEDED FROM INSTRUCTOR
001 LEC TBA                         WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6
002 LEC TBA
WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

003 LEC TBA
WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

004 LEC TBA
WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

005 LEC TBA
WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

006 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

007 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

008 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

009 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

010 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

011 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

012 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

013 LEC TBA
WEIGELT K
PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
MAX: 6

014 LEC TBA
WEIGELT K
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

015 LEC TBA
WEIGELT K
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PERMISSION NEEDED FROM INSTRUCTOR
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

COURSE MUST BE TAKEN FOR A GRADE
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PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 6

MGMT-610 FOUND OF TEAMWRK & LDRSH 0.5 CU
MBA COURSE

DATES: 08/17/18 - 08/23/18
MBA COURSE
MAX: 72

DATES: 08/17/18 - 08/23/18
MBA COURSE
MAX: 72

DATES: 08/17/18 - 08/23/18
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DATES: 08/17/18 - 08/23/18
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MAX: 72

DATES: 08/17/18 - 08/23/18
MBA COURSE
MAX: 72

DATES: 08/17/18 - 08/23/18
MBA COURSE
MAX: 72
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MGMT-656 GLOBAL IMMERSION PROGRAM 0.5 TO .5 CU
MBA COURSE
004 LEC T 4:30-6:30PM MILLER A
DATES: 10/23/18 - 12/10/18
MBA COURSE
MAX: 50
005 LEC M 4:30-6:30PM MILLER A
DATES: 10/23/18 - 12/10/18
MAX: 50

MGMT-690 MANAGERIAL DECISION MAKING 1 CU
MBA COURSE
401 LEC MW 10:30-12NOON SIMMONS J
CROSS LISTED: OIDD-690
MAX W/CROSS LIST: 70
MBA COURSE
402 LEC MW 1:30-3PM SIMMONS J
CROSS LISTED: OIDD-690
MAX W/CROSS LIST: 70
403 LEC MW 3-4:30PM SIMMONS J
MBA COURSE
AUDITORS NEED PERMISSION
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: OIDD-690
MAX W/CROSS LIST: 70
404 LEC TBA SIMMONS J
MBA COURSE
AUDITORS NEED PERMISSION
UNDERGRADUATES NEED PERMISSION
LOCATION: SAN FRANCISCO
DATES: 05/20/18 - 07/31/19
MAX: 0

MGMT-691 NEGOTIATIONS 1 CU
401 LEC T 3-6PM GREEN E
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

402 LEC W 3-6PM GREEN E
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

403 LEC R 3-6PM GREEN E
MBA COURSE
AUDITORS NEED PERMISSION
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

406 LEC M 3-6PM PRILEPOK R
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

407 LEC T 3-6PM MAX E
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

408 LEC T 3-6PM LIGHT S
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

409 LEC W 3-6PM MAX E
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

410 LEC W 5-8PM JOHNSON D
LOCATION: SAN FRANCISCO
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 70

411 LEC TR 1:30-3PM THOMAS N
CROSS LISTED: LGST-806 OIDD-691
MAX W/CROSS LIST: 48

751 LEC TBA CAPPELLI P
WHARTON EXECUTIVE MBA COURSE
LOCATION: SAN FRANCISCO
DATES: 05/20/18 - 07/31/19
MAX: 36

MGMT-701 STRAT & COMPET ADVANTAGE 1 CU
MBA COURSE
001 LEC TR 9-10:30AM SIGGELKOW N
COURSE MUST BE TAKEN FOR A GRADE
MBA COURSE
MAX: 70

002 LEC TR 10:30-12NOON SIGGELKOW N
COURSE MUST BE TAKEN FOR A GRADE
MAX: 70

003 LEC TR 1:30-3PM SIGGELKOW N
MBA COURSE
MAX: 70

MGMT-711 COMP STR/IND STR 1 CU
MBA COURSE
001 LEC MW 10:30-12NOON THOMAS L
MAX: 40
MGMT-714  VALUE CREATION & VAL CAP  1 CU
401 LEC T 3-6PM  RAFF D
MBA COURSE
AUDITORS NEED PERMISSION
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: MGMT-225
SECTION MAX: 25
MAX W/CROSS LIST: 50

MGMT-721  CORP DEV: MERG & ACQUIS  1 CU
MBA COURSE
001 LEC MW 9-10:30AM  FELDMAN E
COURSE MUST BE TAKEN FOR A GRADE
MBA COURSE
MAX: 70
002 LEC MW 12-1:30PM  FELDMAN E
COURSE MUST BE TAKEN FOR A GRADE
MAX: 70

MGMT-729  INTEL PROPERTY STRATEGYY  0.5 CU
402 LEC TR 9-10:30AM  WEINER S
MBA COURSE
CROSS LISTED: LGST-729 MGMT-229
SECTION MAX: 25
MAX W/CROSS LIST: 50
DATES: 10/18/18 - 12/10/18

MGMT-731  TECHNOLOGY STRATEGY  1 CU
MBA COURSE
001 LEC TBA  KAPOOR R
LOCATION: SAN FRANCISCO
DATES: 05/20/18 - 07/31/19
MAX: 75
002 LEC MW 1:30-3PM  KAPOOR R
MBA COURSE
COURSE MUST BE TAKEN FOR A GRADE
MAX: 70
003 LEC MW 3-4:30PM  KAPOOR R
MBA COURSE
UNDERGRADUATES NEED PERMISSION
COURSE MUST BE TAKEN FOR A GRADE
MAX: 70

MGMT-740  LEADING EFFECTIVE TEAMS  1 CU
MBA COURSE
001 LEC TR 1:30-3PM  FRIEDMAN S
COURSE MUST BE TAKEN FOR A GRADE
MAX: 60

MGMT-765  VENTURE CAPITAL & ENT MG  0.5 CU
002 LEC TBA  AMIT R
PERMISSION NEEDED FROM INSTRUCTOR
LOCATION: SAN FRANCISCO
DATES: 10/29/18 - 11/01/18
MAX: 50

MGMT-772  POWER & POL IN ORGANIZ  0.5 CU
001 LEC TR 12-1:30PM  NURMOHAMED S
MBA COURSE
DATES: 08/28/18 - 10/17/18
MAX: 70

MGMT-784  MANAGERIAL ECON & GAME  0.5 CU
MBA COURSE
001 LEC MW 1:30-3PM  THOMAS L
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/17/18
MAX: 60

MGMT-801  ENTREPRENEURSHIP  0.5 CU
001 LEC TR 9-10:30AM  KIRTLEY J
MBA COURSE
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 10/17/18
MAX: 70
002 LEC TR 9-10:30AM  KIRTLEY J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/18/18 - 12/10/18
MAX: 60
003 LEC TR 10:30-12NOON  KIRTLEY J
MBA COURSE
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 10/17/18
MBA COURSE
MAX: 70
004 LEC TR 10:30-12NOON  KIRTLEY J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/18/18 - 12/10/18
MAX: 60

MGMT-804  VENTURE CAP & ENT MGMT  0.5 CU
MBA COURSE
001 LEC MW 9-10:30AM  AMIT R
DATES: 08/28/18 - 10/17/18
MBA COURSE
MAX: 70
003 LEC MW 10:30-12NOON  AMIT R
DATES: 08/28/18 - 10/17/18
MAX: 70

MGMT-806  VENTURE IMPLEMENTATION  1 CU
MBA COURSE
401 LEC MW 4:30-6PM  FITZGERALD P
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MGMT-231
SECTION MAX: 25
MAX W/CROSS LIST: 50

MGMT-811  ENTREPRENEURSHIP THROUGH ACQUIS. 0.5 CU
MBA COURSE
001 LEC MW 3-4:30PM  CHALFIN R
DATES: 08/28/18 - 10/17/18
MAX: 70
002 LEC MW 3-4:30PM  CHALFIN R
DATES: 10/18/18 - 12/10/18
MAX: 70

MGMT-812  SOCIAL ENTREPRENEURSHIP 0.5 CU
402 LEC MW 3-4:30PM  ASSENOVA V
MBA COURSE
CROSS LISTED: MGMT-212
SECTION MAX: 35
MAX W/CROSS LIST: 70
DATES: 10/18/18 - 12/10/18
404 LEC MW 4:30-6PM  ASSENOVA V
MBA COURSE
CROSS LISTED: MGMT-212
SECTION MAX: 35
MAX W/CROSS LIST: 70
DATES: 10/18/18 - 12/10/18

MGMT-815  SPORTS BUSINESS MGMT. 1 CU
MBA COURSE
401 LEC T 6-9PM  DIGISI R
CROSS LISTED: LGST-809
SECTION MAX: 0
MAX W/CROSS LIST: 70

MGMT-833  STRATEGIC MANAGEMENT OF FAMILY 1 CU
401 LEC TR 12-1:30PM  ALEXANDER W
MBA COURSE
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: MGMT-233
SECTION MAX: 30
MAX W/CROSS LIST: 60

MGMT-895  GLOBAL BUSINESS 0.5 CU
751 LEC TBA  HAAS M
WHARTON EXECUTIVE MBA COURSE
DATES: 09/09/18 - 10/14/18
MAX: 70

MGMT-900  STRATEGIC MANAGEMENT 1 CU
WHARTON DOCTORAL COURSE
001 SEM W 1:30-4:30PM  LEVINTHAL D
MAX: 15

MGMT-932  PROSEMINAR IN MANAGEMENT 0.5 CU
002 SEM R 1:30-4:30PM  KIMBERLY J
WHARTON DOCTORAL COURSE
AUDITORS NEED PERMISSION
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/18/18 - 12/10/18
MAX: 15

MGMT-937 ENTREP RESEARCH SEMINAR 0.5 CU
WHARTON DOCTORAL COURSE
001 SEM T 9-12NOON AMIT R
DATES: 08/28/18 - 10/17/18
MAX: 15

MGMT-951 MICRO ORG BEHAVR 0.5 CU
001 LEC M 3:10-6:10PM BARSADÉ S
WHARTON DOCTORAL COURSE
COURSE MUST BE TAKEN FOR A GRADE
AUDITORS NEED PERMISSION
DATES: 08/28/18 - 10/17/18
MAX: 15

MGMT-953 SEM RES METHODS 1 CU
001 SEM W 9-12NOON KLEIN K
WHARTON DOCTORAL COURSE
COURSE MUST BE TAKEN FOR A GRADE
AUDITORS NEED PERMISSION
MAX: 15

MGMT-961 ADVANCED TOPICS IN MICRO 0.5 CU
002 SEM M 3:10-6:10PM BARSADÉ S
WHARTON DOCTORAL COURSE
DATES: 10/18/18 - 12/10/18
MAX: 15

MGMT-970 APP METHODS MGMT RES 1 CU
001 SEM F 9-12NOON BIDWELL M
WHARTON DOCTORAL COURSE
MAX: 15

MGMT-995 DISSERTATION 1 CU
020 DIS TBA WRY T
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
021 DIS TBA CARTON A
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
022 DIS TBA NURMOHAMED S
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
023 DIS TBA KAPOOR R
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS
**MARKETING**

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MBA COURSE
MAX: 70
011 LEC MW 10:30-12NOON BERGER J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 70
013 LEC MW 1:30-3PM BERGER J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 70
015 LEC MW 3-4:30PM BERGER J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 70
017 LEC MW 9-10:30AM MEYER R
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 70
019 LEC MW 10:30-12NOON MEYER R
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 70
021 LEC MW 1:30-3PM MEYER R
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MBA COURSE
MAX: 70
023 LEC MW 3-4:30PM MEYER R
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/15/18
MAX: 70
MKTG-612 DYNAMIC MKTG STRATEGY 0.5 CU
MBA COURSE
002 LEC TR 9-10:30AM BRADLOW E
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75
004 LEC TR 10:30-12NOON BRADLOW E
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/22/18 - 12/06/18
MBA COURSE
MAX: 75
006 LEC TR 1:30-3PM BRADLOW E
COURSE MUST BE TAKEN FOR A GRADE
DATES: 10/22/18 - 12/06/18
MBA COURSE
MKTG-613 STRATEGIC MKTG SIMULATION 0.5 CU
MBA COURSE
001 LEC MTWSU 9-9PM REIBSTEIN D
COURSE MUST BE TAKEN FOR A GRADE
DATES: 01/05/19 - 01/09/19
MAX: 72

MKTG-712 DATA & ANLYZ FOR MKTG DEC 1 CU
MBA COURSE
001 LEC MW 1:30-3PM ELIASHBERG J
COURSE MUST BE TAKEN FOR A GRADE
MAX: 70

MKTG-724 ADVERTISING MANAGEMENT 0.5 CU
MBA COURSE
002 LEC TR 1:30-3PM NIEDERMEIER K
DATES: 10/18/18 - 12/10/18
MAX: 60

MKTG-734 CREATIVITY 0.5 CU
MBA COURSE
001 LEC TR 1:30-3PM SCHRIFT R
DATES: 08/28/18 - 10/17/18
MAX: 78

MKTG-741 ENTREPRENEURIAL MKTG 0.5 CU
MBA COURSE
001 LEC TR 10:30-12NOON LAUTMAN M
COURSE MUST BE TAKEN FOR A GRADE
DATES: 08/28/18 - 10/17/18
MAX: 50

401 LEC TR 1:30-3PM LAUTMAN M
AUDITORS NEED PERMISSION
MBA COURSE
UNDERGRADUATES NEED PERMISSION
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MKTG-241
SECTION MAX: 35
MAX W/CROSS LIST: 55
DATES: 08/28/18 - 10/17/18

MKTG-754 PRICING POLICY 0.5 CU
MBA COURSE
050 LEC TBA ZHANG Z
PERMISSION NEEDED FROM DEPARTMENT
LOCATION: SAN FRANCISCO
DATES: 08/27/18 - 11/01/18
MAX: 70

MKTG-771 MODELS FOR MKTG STRATEGY 1 CU
MBA COURSE
401 LEC MW 10:30-12NOON ELIASHBERG J
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MKTG-271
SECTION MAX: 35
MAX W/CROSS LIST: 70

MKTG-776 APPL PROB MODELS MKTG 1 CU
MBA COURSE
050 LEC TBA FADER P
PERMISSION NEEDED FROM DEPARTMENT
LOCATION: SAN FRANCISCO
DATES: 08/27/18 - 12/07/18
MAX: 70

MKTG-852 SPECIAL TOPICS 0.5 CU
MBA COURSE
401 LEC TR 10:30-12NOON IYENGAR R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MKTG-352
SECTION MAX: 30
MAX W/CROSS LIST: 60
DATES: 08/28/18 - 10/17/18
MBA COURSE
402 LEC TR 10:30-12NOON IYENGAR R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MKTG-352
SECTION MAX: 30
MAX W/CROSS LIST: 60
DATES: 10/18/18 - 12/10/18
MBA COURSE
403 LEC TR 1:30-3PM IYENGAR R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MKTG-352
SECTION MAX: 30
MAX W/CROSS LIST: 60
DATES: 08/28/18 - 10/17/18
MBA COURSE
404 LEC TR 1:30-3PM IYENGAR R
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: MKTG-352
SECTION MAX: 30
MAX W/CROSS LIST: 60
DATES: 10/18/18 - 12/10/18

MKTG-890  ADVANCED STUDY PROJECT  1 TO 1 CU
MBA COURSE
001 SEM MW 1:30-3PM  ROBERTSON T
MAX: 30

MKTG-942  RESEARCH METHODS MKTG A  0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM R 3-6PM  HUTCHINSON J
DATES: 08/28/18 - 10/17/18
MAX: 15

MKTG-943  RESEARCH METHODS MKTG B  0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM INSTRUCTOR
302 SEM R 3-6PM  MEYER R
DATES: 10/18/18 - 12/10/18
MAX: 15

MKTG-950  JDGMNT & DEC MAKING CB A  0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM F 1:30-4:30PM  SMALL, DEBORAH
DATES: 08/28/18 - 10/17/18
MAX: 15

MKTG-951  JDGMNT & DEC MAKING CB B  0.5 CU
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
302 SEM T 3-6PM  KAHN B
DATES: 10/18/18 - 12/10/18
MAX: 15

MKTG-971  ADV TOPICS MKTG PART A  0.5 CU
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM W 12-1:30PM  MEYER R
MAX: 15

MKTG-973  RESEARCH SEM MKTG PART A  0.5 CU
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
301 SEM R 12-1:30PM  MCCOY J
MAX: 15

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MALAYALAM
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MLYM-408 BEGINNING MALAYALAM I  1 CU
680 LEC TR 6-8PM  KURICHI J
MAX: 18

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MODERN MIDDLE EASTERN STUDIES
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MMES-399 INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

MMES-498 HONORS THESIS  0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
YEAR LONG COURSE
000 IND TBA  STAFF

************************************************
MILITARY SCIENCE
Penn Army ROTC is now located on Drexel's campus. Classrooms are located at the National Guard Armory - 3300 Market St. Any questions please call 590-8808/8809.
************************************************

MSCI-101 BASIC LEADERSHIP I LAB  0 CU
001 LAB R 8-11AM  STAFF
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 125
101 LAB TBA  KANIA Z
CO-REQUISITE: MSCI-110
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

MSCI-110 LEADERSHIP & PERSONAL DEV  1 CU
001 LEC T 9-9:50AM  KANIA Z
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CO-REQUISITE: MSCI-101
MAX: 20

MSCI-201 BASIC LEADERSHIP 2 LAB  0 CU
001 LAB R 8-11AM                    STAFF
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 125

101 LAB TBA                        STAFF
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

MSCI-210 INNOVATIVE TACTICAL LEAD  1 CU
001 LEC T 10-10:50AM               STAFF
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

MSCI-301 LEADERSHIP LAB 3          0 CU
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
001 LAB R 8-11AM                   STAFF
MAX: 120
101 LAB S 8-5PM                    STAFF
CO-REQUISITE: MSCI-310
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

MSCI-310 LEADERSHIP IN CONTACT     2 CU
001 LEC T 9-10:50AM                KANIA Z
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20
002 LEC TBA                        STAFF
MAX: 20

MSCI-401 LEADERSHIP LAB 4          0 CU
001 LAB R 8-11AM                   STAFF
MAX: 125
101 LAB TBA                        STAFF
CO-REQUISITE: MSCI-410
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

MSCI-410 DEVELOP ADAPTIVE LEADERS  1 CU
001 LEC T 8-9:50AM                 KANIA Z
CO-REQUISITE: MSCI-401
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20
002 LEC W 8:30-10:50AM             STAFF
MAX: 20

****************************************************************************************
MATERIALS SCIENCE AND ENGINEER
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MSE -099 RESEARCH IND STUDY         1 TO 4 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                        STAFF
MSE -220  INTRO TO MATS SCI & ENGR          1 CU  
401 LEC TR 1:30-3PM                     DAVIES P  
CROSS LISTED: MEAM-220  
MAX W/CROSS LIST: 30  

MSE -221  QUANTUM PHYS OF MATLS             1 CU  
001 LEC MWF 10-11AM                     FENG L  
MAX: 48  

MSE -330  SOFT MATERIALS                    1 CU  
401 LEC TR 3-4:30PM                     YANG S  
CROSS LISTED: BE -330  
MAX W/CROSS LIST: 40  

MSE -360  STRCTRE AT THE NANOSCALE          1 CU  
001 LEC TR 12-1:30PM                     LICURSE M  
MAX: 50  

MSE -430  INTRO TO POLYMERS                 1 CU  
401 LEC TR 1:30-3PM                     YANG S  
CROSS LISTED: CBE -430 CBE -510 MSE -580  
MAX W/CROSS LIST: 60  

MSE -455  ELECTROCHEM ENG OF MATLS          1 CU  
401 LEC TR 3-4:30PM                     DETSI E  
CROSS LISTED: MSE -555  
MAX W/CROSS LIST: 50  

MSE -460  COMPUTATIONAL MATLS SCI           1 CU  
REGISTRATION REQUIRED FOR LEC, REC  
001 LEC TR 9-10:30AM                     SHENOY V  
MAX: 50  
RECITATION                        0 CU  
201 REC F 9-10AM                     SHENOY V  
MAX: 50  

MSE -495  SENIOR DESIGN                     1 CU  
001 LEC W 3-4:30PM                     CHAN V  
MAX: 50  

MSE -500  EXP METH IN MAT SCI               1 CU  
REGISTRATION REQUIRED FOR LEC, LAB  
001 LEC F 3-4:30PM                     WINEY K  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 18  
LABORATORY                        0 CU  
101 LAB M 9-1PM                     WINEY K  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 6  
102 LAB F 9-1PM                     WINEY K  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 6  
103 LAB T 9-1PM                     WINEY K
PERMISSION NEEDED FROM DEPARTMENT
MAX: 6

MSE -507  FUND OF MATERIALS 1 CU
401 LEC TR 4:30-6PM RANEY J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: MEAM-507
MAX W/CROSS LIST: 40

MSE -515  MATH FOR MATLS SCIENCE 1 CU
001 LEC MW 10:30-12NOON KHAHTHA M
UNDERGRADUATES NEED PERMISSION
MAX: 50

MSE -525  NANOMETER SCALE SCI&ENG 1 CU
401 LEC TR 12-1:30PM ALLEN M
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ESE -525
MAX W/CROSS LIST: 80

MSE -530  THERMODYN & PHASE TRANSF 1 CU
001 LEC MW 9-10:30AM CHEN I
UNDERGRADUATES NEED PERMISSION
MAX: 50

MSE -545  ENERGY STORAGE & TECHNOL 1 CU
001 LEC MW 1:30-3PM MURRAY C
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 50

MSE -550  ELAST&MICROMECH OF MATLS 1 CU
401 LEC TR 9-10:30AM REINA ROMO C
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: MEAM-519
MAX W/CROSS LIST: 40

MSE -555  ELECTROCHEM ENG OF MATLS 1 CU
401 LEC TR 3-4:30PM DETSI E
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: MSE -455
MAX W/CROSS LIST: 50

MSE -570  PHYSICS OF MATERIALS I 1 CU
UNDERGRADUATES NEED PERMISSION
001 LEC MW 3-4:30PM KHAHTHA M
MAX: 50

MSE -580  INTRO TO POLYMERS 1 CU
401 LEC TR 1:30-3PM YANG S
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CBE -430 CBE -510 MSE -430
MAX W/CROSS LIST: 60

MSE -597  MASTER'S THESIS RESEARCH 1 CU
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MSE -895  Teaching Practicum  1 CU

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MSE -995  DISSERTATION                1 CU
PERMISSION NEEDED FROM DEPARTMENT
001 DIS TBA                          CHEN I

MSE -999  THESIS/DISS RESEARCH       1 TO 4 CU
000 IND TBA                           STAFF
001 IND TBA                           BONNELL D
002 IND TBA                           CHEN I
003 IND TBA                           COMPOSTO R
004 IND TBA                           DAVIES P
005 IND TBA                           DETSİ E
006 IND TBA                           CARPİCK R
007 IND TBA                           STACH E
008 IND TBA                           STAFF
009 IND TBA                           ALLEN M
010 IND TBA                           FENG L
011 IND TBA                           DÜCHEYNE P
012 IND TBA                           WİNEY K
013 IND TBA                           VİTEK V
014 IND TBA                           DRNDİC M
015 IND TBA                           KHANTHA M
016 IND TBA                           STAFF
017 IND TBA                           YANG S
018 IND TBA                           AGARWAL R
019 IND TBA                           TURNER K
020 IND TBA                           MURRAY C
021 IND TBA                           KAGAN C
022 IND TBA                           GIANOLA D
023 IND TBA                           GORTE R
024 IND TBA                           SHENOY V
025 IND TBA                           SROLOVİTZ D

SEE DEPT. FOR SECTION NUMBERS
UNDERGRADUATES NEED PERMISSION
025 IND TBA                           SROLOVİTZ D

*****************************************************************************
SOCIAL POLICY
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MSSP-601  PRTRNSHP GOVT & NONPROF     1 CU
301 SEM M 3-5:30PM                     DALLAS T
MSSP-606  EQUITABLE JSTCE DATA LAB  
101 LAB R 2:30-4:30PM  TREGLIA D  
MAX: 30

MSSP-628  POLICY ANALYSIS  
MSSP Requirement  
001 LEC W 12-2:30PM  GELLES  
MAX: 30

MSSP-629  RESRCH EVALUATION DESIGN  
001 LEC M 12-2:30PM  SUMMERVILLE G  
MSSP Requirement  
MAX: 25

MSSP-630  QUANTITATIVE REASONING  
REGISTRATION REQUIRED FOR LEC, LAB  
MSSP Requirement  
001 LEC T 9-11:30AM  MARINESCU I  
MAX: 40  
QUANT REASONING LAB 1  0 CU  
101 LAB T 4-5PM  WU X  
MAX: 13  
QUANT REASONING LAB 2  0 CU  
102 LAB R 1:30-2:30PM  CARLIN A  
MAX: 13  
QUANT REASONING LAB 3  0 CU  
103 LAB W 4-5PM  WU X  
MAX: 14

MSSP-633  CAPSTONE SEMINAR II  
001 SEM TBA  PALOMEQUE A  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 1

MSSP-634  MSSP/DA CAPSTONE I  
001 SEM TBA  KWON B  
MAX: 30

MSSP-635  MSSP/DA CAPSTONE II  
001 SEM TBA  PALOMEQUE A  
MAX: 30

MSSP-668  ECON FOR SOCIAL POLICY  
001 LEC R 10:30-1PM  MARINESCU I  
MAX: 50

MSSP-897  APPLIED LINEAR MODELING  
REGISTRATION REQUIRED FOR LEC, LAB  
001 LEC T 5-7:30PM  ZAHRA F  
MAX: 14  
APPLIED LINEAR MOD LAB  0 CU  
101 LAB R 9-10AM  QUIROS J
MTR -510  INTRO CLIN TRANS RES              1 CU
401 LEC MW 4-5:30PM                   MEAGHER E
  PERMISSION NEEDED FROM DEPARTMENT
  CROSS LISTED: REG -510
  MAX W/CROSS LIST: 25

MTR -600  INTRO BIOSTATISTICS               1 CU
001 LEC TR 3:30-5PM                 CUCCHIARA A
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 30

MTR -602  PROPOSAL DEVELOPMENT              1 CU
401 SEM MW 8-10AM                      STAFF
  PERMISSION NEEDED FROM DEPARTMENT
  CROSS LISTED: REG -602
  SECTION MAX: 15
  MAX W/CROSS LIST: 35

MTR -603  DISEASE MEASUREMENT          1 TO 1 CU
002 SEM TR 2-3:15PM                   MANKOFF D
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 15

MTR -605  DATA MANUSCRIPT WRITING            1 CU
001 SEM TBA                               ALLEN K
  MAX: 30

MTR -606  GRANTSMANSHIP                    1 CU
001 LEC W 1-3PM                        LOCKE R
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 30

MTR -622  TRENDS MEDICINE VACCINE          1 CU
401 LEC T 3-6PM                       BRUCK C
  PERMISSION NEEDED FROM DEPARTMENT
  CROSS LISTED: REG -622
  MAX W/CROSS LIST: 21

MUSA-500  SPATIAL STATS & DATA            1 CU
401 LEC MW 5:30-7PM                   BRUSILOVSKIY E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CPLN-671
SECTION MAX: 26
MAX W/CROSS LIST: 42

MUSA-503  MODELING GEOG OBJECTS                  1 CU
401 LEC T 1:30-4:30PM                  TOMLIN C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CPLN-503
SECTION MAX: 3
MAX W/CROSS LIST: 32

402 LEC R 1:30-4:30PM                  HILLIER A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CPLN-503
SECTION MAX: 7
MAX W/CROSS LIST: 32

MUSA-507  SPATIAL ANALYSIS PLNG             1 CU
401 LEC F  9-12NOON                   STEIF K
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CPLN-590
SECTION MAX: 23
MAX W/CROSS LIST: 35

********************************************************************
MUSIC
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MUSC-005  COLLEGE MUSIC PROGRAM           0.5 CU
000 STU TBA                                 KETNER M
AUDITION REQUIRED
001 STU TBA                                HOKE-SCEDROV B
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
002 STU TBA                                MCCLOSKEY M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
003 STU TBA                                SCHMIDT M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
004 STU TBA                                KIM M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
005 STU TBA                                ORLANDO J
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
006 STU TBA                                PENA A
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<td>HERZ A</td>
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MAX: 30
021 STU TBA PASCALE J
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
022 STU TBA KRAINES T
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
023 STU TBA CLAYTON M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
024 STU TBA WHITEHEAD G
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
025 STU TBA WITTCHEM S
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
026 STU TBA KELLY D
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
027 STU TBA KELLY M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
028 STU TBA PENDERGAST K
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
029 STU TBA MINER A
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
030 STU TBA COMBET G
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
031 STU TBA JURKIEWICZ V
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
032 STU TBA KETNER M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
033 STU TBA KETNER M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
034 STU TBA                      KETNER M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
035 STU TBA                      WOZNIAK W
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
036 STU TBA                      KETNER M
PERMISSION NEEDED FROM DEPARTMENT
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037 STU TBA                      FIKE D
PERMISSION NEEDED FROM DEPARTMENT
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038 STU TBA                      WRIGHT D
PERMISSION NEEDED FROM DEPARTMENT
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039 STU TBA                      SEKELEWSKI J
PERMISSION NEEDED FROM DEPARTMENT
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MAX: 30
040 STU TBA                      LEE H
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
041 STU TBA                      WANG Y
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
042 STU TBA                      LORBER S
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
043 STU TBA                      GLANDORF M
PERMISSION NEEDED FROM DEPARTMENT
COURSE MUST BE TAKEN FOR A GRADE
MAX: 30
044 STU TBA                      NICHOLAS H
PERMISSION NEEDED FROM DEPARTMENT
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MAX: 30
045 STU TBA                      HONG T
PERMISSION NEEDED FROM DEPARTMENT
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MAX: 30
046 STU TBA                      PIERSON D
PERMISSION NEEDED FROM DEPARTMENT
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**MUSC-007** PENN FLUTES 0.5 CU

**MUSC-010** MARIAN ANDERSON PERF PRG 0.5 CU

**MUSC-030** 1000 YRS MUSICAL LISTENING 1 CU

**MUSC-033** HISTORY OF OPERA 1 CU

**MUSC-035** JAZZ:STYLE & HISTORY 1 CU
401 LEC TR 12-1:30PM        RAMSEY G
CROSS LISTED: AFRC-077
MAX W/CROSS LIST: 50

MUSC-049 LISTENING TO NOSTALGIA    1 CU
001 LEC TR 12-1:30PM       PARE-MORIN T
COMMUNICATION WITHIN THE CURRICULUM
MAX: 15

MUSC-050 WORLD MUSICS & CULTURES    1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
401 LEC TR 10:30-12NOON       SYKES J
CROSS LISTED: AFRC-050 ANTH-022 FOLK-022
MAX W/CROSS LIST: 50
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR

MUSC-051 COMMUNICATION WITHIN THE CURRICULUM    1 CU
001 LEC TR 10:30-12NOON       PARE-MORIN T
COMMUNICATION WITHIN THE CURRICULUM
MAX: 15

MUSC-054 THE BLACK MIXTAPE    1 CU
ARTS & LETTERS SECTOR
401 LEC TR 3-4:30PM         CRAWFORD M
CROSS LISTED: AFRC-054 COML-054 ENGL-054
MAX W/CROSS LIST: 55

MUSC-056 SEEING/HEARING AFRICA    1 CU
ARTS & LETTERS SECTOR
401 SEM F 2-5PM        MULLER C
PERMISSION NEEDED FROM INSTRUCTOR
PENN GLOBAL SEMINAR
CROSS LISTED: AFRC-056 ANTH-056 COML-056
MAX W/CROSS LIST: 30

MUSC-060 BEGINNING TABLA I    1 CU
401 LEC MW 5-6:30PM        BHATTI A
CROSS LISTED: SAST-104
MAX W/CROSS LIST: 12

MUSC-070 INTRO THEORY&MUSCIANSHIP    1 CU
FORMAL REASONING COURSE
001 LEC TR 10:30-12NOON       SAMUEL J
PERMISSION NEEDED FROM DEPARTMENT
FORMAL REASONING COURSE
MAX: 20

002 LEC TR 10:30-12NOON       COURTRIGHT N
PERMISSION NEEDED FROM DEPARTMENT
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<td>MUSC-799</td>
<td>GUIDED RDG MU SCHOLARSHI</td>
<td>1 CU</td>
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MUSC-995  DISSERTATION                      1 CU
007 DIS TBA                       PRIMOSCH J
PERMISSION NEEDED FROM DEPARTMENT

MUSC-998  COMPOSITION                     1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                        STAFF

MUSC-999  INDEPENDENT STUDY              1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA                        STAFF

NANOTECHNOLOGY

NANO-597  MASTER'S THESIS RESEARCH       1 CU
001 MST TBA                       DISCHER D
PERMISSION NEEDED FROM DEPARTMENT
002 MST TBA                       YANG S
PERMISSION NEEDED FROM DEPARTMENT
003 MST TBA                       KAGAN C
PERMISSION NEEDED FROM DEPARTMENT
004 MST TBA                       JOHNSON A
005 MST TBA                       JARIWALA D
PERMISSION NEEDED FROM DEPARTMENT

NEAR EASTERN LANGUAGES & CIVLZ

NELC-031  HIST MID EAST SINCE 1800       0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 11-12NOON                KASHANI-SABET F
CROSS LISTED: HIST-081
MAX W/CROSS LIST: 102
HIST MID EAST SINCE 1800           1 CU
402 REC F 11-12NOON                PENDARVIS P
CROSS LISTED: HIST-081
MAX W/CROSS LIST: 17
403 REC F 11-12NOON                FORETEK N
CROSS LISTED: HIST-081
MAX W/CROSS LIST: 17
404 REC F 12-1PM                    PENDARVIS P
CROSS LISTED: HIST-081
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<td>401 SEM R</td>
<td>3-6PM</td>
<td>TAM A</td>
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<td>301 SEM T</td>
<td>6:30-9:30PM</td>
<td>TINNEY S</td>
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<td>NELC-045</td>
<td>ANCIENT IRAQ</td>
<td>1 CU</td>
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<td>NELC-101</td>
<td>INTRO TO ANC NEAR EAST</td>
<td>1 CU</td>
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<td>401 LEC MW</td>
<td>10-11AM</td>
<td>FRAME G</td>
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<td>MID EAST WATER IN HIST</td>
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<td>10:30-12NOON</td>
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<td>NELC-148</td>
<td>OTTOMAN EMPIRE</td>
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<td>401 LEC TR</td>
<td>3-4:30PM</td>
<td>AGUIRRE MANDUJA</td>
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<td>NELC-150</td>
<td>INTRO TO THE BIBLE</td>
<td>1 CU</td>
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401 LEC TR 4:30-6PM                      CRANZ I
CROSS LISTED: JWST-150 NELC-450 RELS-150
MAX W/CROSS LIST: 65

NELC-156 LIFECYCLE IN THE TALMUD          1 CU
ARTS & LETTERS SECTOR

NELC-159 MOD HEB LIT & CULT TRANS          1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR

NELC-182 ANCIENT CIVS OF THE WRLD          1 CU
HISTORY & TRADITION SECTOR
CROSS CULTURAL ANALYSIS

NELC-183 FOOD AND FIRE                     1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR

NELC-184 ISLAM IN MODERN WORLD             1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR

401 LEC MW 1-2PM                           MOORE K
CROSS LISTED: ANTH-148 CLST-148
MAX W/CROSS LIST: 56
RECITATION                                  0 CU

403 REC R 1:30-2:30PM                      SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ANTH-148 CLST-148
MAX W/CROSS LIST: 14

404 REC F 12-1PM                           SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ANTH-148 CLST-148
MAX W/CROSS LIST: 14

405 REC F 1-2PM                            SEYLER S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ANTH-148 CLST-148
MAX W/CROSS LIST: 14
NELC-189  WORLDS OF INDIAN OCEAN  1 CU  
401 SEM TR 3-4:30PM  PETRIE I  
CROSS LISTED: ANTH-169 SAST-169  
MAX W/CROSS LIST: 15

NELC-218  MEDIA&CULTR CONTMPR IRAN  1 CU  
401 SEM W 2-5PM  SHAMS ESMAEILI  
CROSS LISTED: NELC-518  
MAX W/CROSS LIST: 20

NELC-238  INTRO TO ISLAMIC LAW  1 CU  
401 LEC TR 1:30-3PM  LOWRY J  
CROSS LISTED: RELS-248  
MAX W/CROSS LIST: 15

NELC-239  MIGRATION & MIDDLE EAST  1 CU  
CROSS CULTURAL ANALYSIS  
401 SEM M 2-5PM  SHARKEY H  
CROSS LISTED: ASAM-239 NELC-539 SAST-269  
MAX W/CROSS LIST: 15

NELC-250  BIBLE IN TRANSLTN:KINGS  1 CU  
401 SEM TR 12-1:30PM  CRANZ I  
CROSS LISTED: JWST-255 NELC-550 RELS-224  
MAX W/CROSS LIST: 15

NELC-252  JEWISH POLITICAL THOUGHT  1 CU  
CROSS CULTURAL ANALYSIS  
HISTORY & TRADITION SECTOR  
401 SEM TR 10:30-12NOON  FISHMAN T  
CROSS LISTED: FOLK-252 JWST-100 NELC-552 RELS-129  
MAX W/CROSS LIST: 24

NELC-258  JEWISH FOLKLORE  1 CU  
401 LEC TR 10:30-12NOON  BEN-AMOS D  
CROSS LISTED: COML-283 FOLK-280 JWST-260  
MAX W/CROSS LIST: 30

NELC-259  HOLOCAUST IN ISRAELI LIT  1 CU  
ARTS & LETTERS SECTOR  
401 SEM T 4:30-7:30PM  GOLD N  
CROSS LISTED: COML-266 JWST-259 NELC-559  
MAX W/CROSS LIST: 20

NELC-282  IRAN IRAQ PERSIAN GULF  1 CU  
401 SEM M 2-5PM  KASHANI-SABET F  
CROSS LISTED: AFRC-233 HIST-232  
MAX W/CROSS LIST: 15

NELC-284  MATERIAL WRLD ARCH SCI  1 CU  
401 LEC TR 10:30-12NOON  BOILEAU/OLSZEW  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
CROSS LISTED: ANTH-221 ANTH-521 ARTH-230
CLST-244 NELC-584
MAX W/CROSS LIST: 14

NELC-320 DIGITAL EXPLORATION OF PAST 1 CU
401 SEM T 1:30-4:30PM HAMMER E
CROSS LISTED: AAMW-619 NELC-620
MAX W/CROSS LIST: 20

NELC-340 ALEPPO 1 CU
401 SEM TR 9-10:30AM COBB P
CROSS LISTED: NELC-640
MAX W/CROSS LIST: 15

NELC-362 INT DIGITAL ARCHAEOLOGY 1 CU
401 LEC MW 5-6:30PM COBB P
CROSS LISTED: AAMW-562 ANTH-362 ANTH-562
CLST-362 CLST-562
MAX W/CROSS LIST: 24

NELC-401 BEGINNING HINDI I 1 CU
401 LEC TR 3-4:30PM, LEC F 11-12NOON PIEN J
CROSS LISTED: HIND-400 URDU-401
MAX W/CROSS LIST: 40

NELC-421 INTERMEDIATE URDU I 1 CU
401 LEC TR 3-4:30PM MENAI M
CROSS LISTED: URDU-421
MAX W/CROSS LIST: 20

NELC-431 ADVANCED URDU 1 CU
CROSS CULTURAL ANALYSIS
401 LEC TR 1:30-3PM MENAI M
CROSS LISTED: URDU-431
MAX W/CROSS LIST: 20

NELC-434 ARABIC LIT & THEORY 1 CU
401 LEC TR 3-4:30PM FAKHREDDINE H
CROSS LISTED: COML-353 COML-505
MAX W/CROSS LIST: 30

NELC-450 INTRO TO THE BIBLE 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC TR 4:30-6PM CRANZ I
CROSS LISTED: JWST-150 NELC-150 RELS-150
MAX W/CROSS LIST: 65

NELC-456 LIFECYCLE IN THE TALMUD 1 CU
ARTS & LETTERS SECTOR
401 SEM R 6-9PM BERGMANN A
CROSS LISTED: JWST-151 NELC-156 RELS-027
MAX W/CROSS LIST: 35

NELC-481 ELEMENTARY AMHARIC I 1 CU
680 LEC MW 5:30-7:30PM HAILU Y
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<td>NELC-620</td>
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NELC-640  ALEPPO  1 CU
401 SEM TR 9-10:30AM  COBB P
CROSS LISTED: NELC-340
MAX W/CROSS LIST: 15

NELC-782  QUR'ANIC STUDIES  1 CU
401 SEM W 2-3:30PM, SEM W 3:30-5PM  ELIAS J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: RELS-742
MAX W/CROSS LIST: 20

NELC-783  POSTCOLONIAL FEMINISMS  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM T 12-3PM  LOOMBA A
CROSS LISTED: COML-769 ENGL-769 GSWS-769
SAST-769
MAX W/CROSS LIST: 7

************************************************
NETWORKED AND SOCIAL SYSTEMS
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NETS-112  NETWORKED LIFE  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
001 LEC TR 10:30-12NOON  KEARNS M
MAX: 125

NETS-212  SCALABLE & CLOUD COMP  1 CU
001 LEC TR 4:30-6PM  HAEBERLEN A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 100

NETS-412  ALGORITHMIC GAME THEORY  1 CU
001 LEC TR 3-4:30PM  ROTH A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 48

************************************************
NEUROSCIENCE
************************************************

NGG-575  LEARNING AND MEMORY  1 CU
401 SEM TR 10:30-12NOON  GERSTEIN H
PERMISSION NEEDED FROM DEPARTMENT
FOR PHD STUDENTS ONLY
CROSS LISTED: BIBB-442 BIOL-442 PSYC-421
SECTION MAX: 4
MAX W/CROSS LIST: 12
NGG -584  NEUROBIO SLP & AROUSAL            1 CU
001 LEC W 2-3:30PM                      RAIZEN D
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 30

NGG -597  NEURAL DVLPMT REG REPAIR       1 CU
PERMISSION NEEDED FROM DEPARTMENT
401 LEC WF 10:30-12NOON                   BASHAW G
CROSS LISTED: CAMB-597
SECTION MAX: 7
MAX W/CROSS LIST: 13

NGG -699  LAB ROTATION                   0.5 TO 3 CU
134 LAB TBA                                MACKEY A
MAX: 30
151 LAB TBA                                MING G
MAX: 30
154 LAB TBA                                ABDUS-SABOOR I
MAX: 30
155 LAB TBA                                ROALF D
MAX: 30
156 LAB TBA                                GOTTFRIED J
MAX: 30
157 LAB TBA                                SHELINE Y
MAX: 30

NGG -899  PRE-DISST LAB ROTATION         0.5 TO 4 CU
001 LAB TBA                                STAFF
MAX: 30
011 LAB TBA                                FUCCILLO M
MAX: 30
027 LAB TBA                                BASSETT D
MAX: 30
049 LAB TBA                                PIERCE R
MAX: 30
050 LAB TBA                                GEFFEN M
MAX: 30
059 LAB TBA                                MA M
MAX: 30
065 LAB TBA                                WOLF D
MAX: 30
075 LAB TBA                                RUST N
MAX: 30
081 LAB TBA                                SATTERTHWAITE T
MAX: 30
086 LAB TBA                                HAMILTON R
MAX: 30
092 LAB TBA                                SEHGAL-FIELD A
MAX: 30
100 LAB TBA                                ALVAREZ J
MAX: 30
103 LAB TBA                                BRODKIN E
MAX: 30
104 LAB TBA                                BETLEY J
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**NONPROFIT LEADERSHIP**
NPLD-561  NONPROFIT BRANDING              0.5 CU
   001 LEC M 5-8PM RHODE D
      DATES: 09/17/18 - 11/26/18
      MAX: 45

NPLD-566  SOCIAL MEDIA STRATEGIES         0.5 CU
   001 ONL TBA WARREN B
      DATES: 11/19/18 - 12/20/18
      MAX: 20

NPLD-580  NONPRFT GOVERNING BOARDS        0.5 CU
   001 LEC M 5-8PM SHMAVONIAN N
      DATES: 09/10/18 - 11/19/18
      MAX: 25

NPLD-582  NGOS & INTERNATIONAL DEV         1 CU
   001 LEC W 10-12:50PM THOMPSON J
      MAX: 23

NPLD-589  ETHICS & SOCIAL IMPACT          1 CU
   001 LEC R 4-7PM HANDY F
      MAX: 25
      ETHICS & SOCIAL IMPACT 0.5 CU
   002 ONL TBA HANDY F
      DATES: 10/08/18 - 11/09/18
      MAX: 25

NPLD-590  SOCIAL FINANCE                  1 CU
   401 LEC T 5:30-8:30PM LAMAS/BOYLSTON
      CROSS LISTED: NPLD-790
      SECTION MAX: 7
      MAX W/CROSS LIST: 38

NPLD-593  DESGN THNKING SOC IMPACT        1 CU
   001 LEC TBA LIDGUS S
      DATES: 08/20/18 - 08/24/18
      MAX: 26

NPLD-720  DATA ANALYSIS SOC IMPACT        1 CU
   001 LEC TBA BENNETT M
      DATES: 08/13/18 - 08/17/18
      MAX: 26

NPLD-730  DFFICLT ART OF LISTENING        0.5 CU
   001 ONL TBA JACKSON J
      DATES: 08/27/18 - 09/28/18
      MAX: 25

NPLD-782  SMALL GROUP PROCESSES           0.5 CU
   301 SEM TBA SMITH/TAYLOR
      PERMISSION NEEDED FROM DEPARTMENT
      DATES: 09/14/18 - 09/16/18
      MAX: 80
304 SEM TBA  SMITH K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 09/21/18 - 09/23/18
MAX: 50

NPLD-783 SOC IMPACT MEASUREMENT  1 CU
001 LEC M 9-11:50AM  HARGRO S
MAX: 12

NPLD-785 GROUP DYN & ORG POL  1 CU
001 LEC TBA  SMITH K
MAX: 50

NPLD-786 STRTGIC PLNG/LDRSHIP NPOS  1 CU
001 LEC T 11:30-2:30PM  GUO C
MAX: 29

NPLD-790 SOCIAL FINANCE  1 CU
002 ONL TBA  LAMAS A
DATES: 10/22/18 - 12/14/18
MAX: 25
401 LEC T 5:30-8:30PM  LAMAS/BOYLSTON
CROSS LISTED: NPLD-590
SECTION MAX: 31
MAX W/CROSS LIST: 38

NPLD-791 LDRSHIP: DESIGNG THE FUTR  1 CU
001 LEC TBA  SMITH K
MAX: 40

NPLD-792 SOCIAL ENTREPRENEURSHIP  1 CU
001 ONL TBA  FRUMKIN P
DATES: 08/28/18 - 10/19/18
MAX: 25

NPLD-796 PHILANTHROPY&FUNDRAISING  1 CU
001 LEC R 1:30-4PM  HEISMAN TUZMAN
MAX: 34

************************************************
NAVAL SCIENCE
100 NAVAL SCIENCE DRILL
COREQUISITE (FRESHMEN)
FALL NSCI 101/SPRING NSCI 102
PREREQUISITE (SOPHOMORES, JUNIORS, SENIORS)
FALL NSCI 101/SPRING NSCI 102
************************************************

NSCI-100 NAVAL SCIENCE DRILL  1 CU
001 LEC W 7-8:45AM  OUIMETTE J
MAX: 100
NSCI-101  NAVAL ORIENTATION                  1 CU
001 LEC M 8:15-10AM                       GLANZMANN C
     LEC W 8:45-10AM
     MAX: 40

NSCI-201  LEADERSHIP & MANAGEMENT          1 CU
001 LEC M 8:15-10AM                       OUIMETTE J
     LEC W 8:45-10AM
     MAX: 35
002 LEC M 8:15-10AM                       OUIMETTE J
     LEC W 8:45-10AM
     ENGINEERING STUDENTS ONLY
     MAX: 35

NSCI-301  ENGINEERING                      1 CU
001 LEC M 8:15-10AM, LEC W 8:45-10AM       MCBRIDE T
     MAX: 35
002 LEC M 8:15-10AM, LEC W 8:45-10AM       MCBRIDE T
     ENGINEERING STUDENTS ONLY
     MAX: 35

NSCI-401  NAVIGATION II                    1 CU
001 LEC M 8:15-10AM                       O'CONNELL F
     LEC W 8:45-10AM
     MAX: 35

NSCI-410  FUND OF MANEUVER WARFARE        1 CU
001 LEC MW 8:15-10AM                      KESTERSON T
     MAX: 15

*******************************************************************************
NURSING
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NURS-061  BIOL BASED CHEMISTRY           0.5 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 1:30-2:30PM                    DAVILA A
     MAX: 110
     RECITATION 0 CU
021 REC R 12-1PM                          DAVILA A
     MAX: 37
022 REC R 3-4PM                           DAVILA A
     MAX: 37
023 REC R 4-5PM                           DAVILA A
     MAX: 37

NURS-068  CELL AND MICRO BIOLOGY         1 CU
001 LEC MWF 3-4PM                         JOHNSON R
     MAX: 62
002 LEC MWF 1-2PM                         JOHNSON R
     MAX: 62
NURS-101  NATURE OF NURS PRACTICE         0.5 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 3-4:30PM                 KORNIDES M
   MAX: 120
   RECITATION                  0 CU
201 REC TBA                  NAYLOR/RIVERA
   MAX: 0
202 REC TBA                 COMPTON P
   MAX: 0
203 REC TBA                  BROM H
   MAX: 0
204 REC TBA                  PEREZ A
   MAX: 0
205 REC TBA                 SERNEKOS L
   MAX: 0
206 REC TBA                ADENIRAN R
   MAX: 0

NURS-103  PSCYH&SOC DIVERSITY         1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 8:30-10AM              LEWIS/CONNOLLY
   MAX: 100
   RECITATION                  0 CU
201 REC R 8:30-10AM            CONNOLLY C
   REC R 8:30-10AM
   MAX: 16

NURS-112  NUTRITION: SCI & APPLICA         1 CU
001 LEC R 4-7PM                  DE JONGHE
   MAX: 125

NURS-132  HUM ANAT & PHYSIOLOGY II        1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
001 LEC TR 10:30-12NOON          SCANGA C
   MAX: 29
   LABORATORY                  0 CU
101 LAB T 1:30-3PM             SCANGA C
   MAX: 3
102 LAB T 3-4:30PM             SCANGA C
   MAX: 3
103 LAB W 11-12:30PM          SCANGA C
   MAX: 3
104 LAB W 2-3:30PM             SCANGA C
   MAX: 3
105 LAB R 1:30-3PM             SCANGA C
   MAX: 3
106 LAB R 3-4:30PM             SCANGA C
   MAX: 3

NURS-160  PHYSICAL ASSESSMENT         1 CU
001 LEC MTWRF 9-5PM              SPITKOVSKAYA M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 01/03/19 - 01/12/19
MAX: 10
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MAX: 102

CLINIC 0 CU

101 CLN T 7-7PM  HIGGINS B
DATES: 08/20/18 - 09/23/18
MAX: 0

102 CLN R 7-7PM  MULKEEN M
DATES: 08/20/18 - 09/23/18
MAX: 0

103 CLN S 7-7PM  KETLER C
DATES: 08/20/18 - 09/23/18
MAX: 0

104 CLN S 7-7PM  KELLY K
DATES: 08/20/18 - 09/23/18
MAX: 0

105 CLN U 7-7PM  SMOLENSKI J
DATES: 08/20/18 - 09/23/18
MAX: 0

106 CLN T 7-7PM  THOMPSON M
DATES: 08/20/18 - 09/23/18
MAX: 0

107 CLN R 7-7PM  MODRI S
DATES: 08/20/18 - 09/23/18
MAX: 0

108 CLN U 7-7PM  ANNETT J
DATES: 08/20/18 - 09/23/18
MAX: 0

109 CLN T 7-7PM  JENNINGS C
DATES: 08/20/18 - 09/23/18
MAX: 0

110 CLN R 7-7PM  CERINO M
DATES: 08/20/18 - 09/23/18
MAX: 0

111 CLN U 7-7PM  JOHNSON E
DATES: 08/20/18 - 09/23/18
MAX: 0

112 CLN R 7-7PM  ZHOU W
DATES: 08/20/18 - 09/23/18
MAX: 0

113 CLN T 7-7PM  BENCHIMOL K
DATES: 08/20/18 - 09/23/18
MAX: 0

LABORATORY 0 CU

201 LAB T 1-4PM  DRAYTON M
DATES: 08/20/18 - 09/23/18
MAX: 8

202 LAB T 1-4PM  BARCUS M
DATES: 08/20/18 - 09/23/18
MAX: 8

203 LAB T 4:30-7:30PM  WADSWORTH S
DATES: 08/20/18 - 09/23/18
MAX: 8

204 LAB T 4:30-7:30PM  MEAGHER K
DATES: 08/20/18 - 09/23/18
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MAX: 7
109 CLN R 6:30-7PM  CONLAN M
DATES: 10/31/18 - 12/21/18
MAX: 7
110 CLN S 6:30-7PM  HILLMAN J
DATES: 10/31/18 - 12/21/18
MAX: 7
111 CLN SU 6:30-7PM  ANDERER K
DATES: 10/31/18 - 12/21/18
MAX: 7
112 CLN S 6:30-7PM  SNYDER M
DATES: 10/31/18 - 12/21/18
MAX: 7
113 CLN R 6:30-7PM  LYDON A
DATES: 10/31/18 - 12/21/18
MAX: 6
114 CLN S 6:30-7PM  WILDES R
DATES: 10/31/18 - 12/21/18
MAX: 7
115 CLN SU 6:30-7PM  KOVACS A
DATES: 10/31/18 - 12/21/18
MAX: 7
LABORATORY                        0 CU
201 LAB T 12-2PM  TONER C
DATES: 10/31/18 - 12/21/18
MAX: 8
202 LAB T 12-2PM  LYDON A
DATES: 10/31/18 - 12/21/18
MAX: 8
203 LAB T 2:30-4:30PM  ROCKEY A
DATES: 10/31/18 - 12/21/18
MAX: 8
204 LAB T 2:30-4:30PM  WALKER T
DATES: 10/31/18 - 12/21/18
MAX: 8
205 LAB T 5-7PM  KLOSS J
DATES: 10/31/18 - 12/21/18
MAX: 6
206 LAB T 5-7PM  GAINES S
DATES: 10/31/18 - 12/21/18
MAX: 8
207 LAB T 10-12NOON  TONER C
DATES: 10/31/18 - 12/21/18
MAX: 8
208 LAB R 12-2PM  AMAYA D
DATES: 10/31/18 - 12/21/18
MAX: 8
209 LAB R 12-2PM  LEWIS E
DATES: 10/31/18 - 12/21/18
MAX: 8
210 LAB R 2:30-4:30PM  AMAYA D  
DATES: 10/31/18 - 12/21/18  
MAX: 8  
211 LAB R 2:30-4:30PM  COLOMY K  
DATES: 10/31/18 - 12/21/18  
MAX: 8  
212 LAB R 5-7PM  DISIPIO T  
DATES: 10/31/18 - 12/21/18  
MAX: 8  
213 LAB R 5-7PM  COLOMY K  
DATES: 10/31/18 - 12/21/18  
MAX: 8  

NURS-230 STATS FOR RESEARCH&MEASR  1 CU  
001 LEC MF 1-2:30PM  KIM J  
MAX: 40  
002 LEC MF 1-2:30PM  LASATER K  
MAX: 40  

NURS-235 PSYCHIATRIC NURSING  1.5 CU  
REGISTRATION REQUIRED FOR LEC, CLN, LAB  
001 LEC MWF 9-12NOON  IYENGAR A  
DATES: 09/24/18 - 10/30/18  
MAX: 101  

NURS-235 CLINIC  0 CU  
101 CLN TR 7-1:30PM  BAZEMORE-ANDERS  
DATES: 09/24/18 - 10/30/18  
MAX: 7  
102 CLN TR 3-9:30PM  CONRAD N  
DATES: 09/24/18 - 10/30/18  
MAX: 7  
103 CLN TR 7-1:30PM  BUENO J  
DATES: 09/24/18 - 10/30/18  
MAX: 6  
104 CLN TR 7-1:30PM  FISHMAN D  
DATES: 09/24/18 - 10/30/18  
MAX: 6  
105 CLN TR 3-9:30PM  ROJAS N  
DATES: 09/24/18 - 10/30/18  
MAX: 6  
106 CLN TR 7-1:30PM  BROACH K  
DATES: 09/24/18 - 10/30/18  
MAX: 6  
107 CLN TR 7-1:30PM  DAMATO R  
DATES: 09/24/18 - 10/30/18  
MAX: 6  
108 CLN TR 3-9:30PM  MOROZ L  
DATES: 09/24/18 - 10/30/18  
MAX: 6  
109 CLN TR 7-1:30PM  KENT G  
DATES: 09/24/18 - 10/30/18  
MAX: 7  
110 CLN TR 3-9:30PM  ZEIS G
DATES: 09/24/18 - 10/30/18  
MAX: 6

111 CLN TR 7-1:30PM LEHIGH M  
DATES: 09/24/18 - 10/30/18  
MAX: 6

112 CLN TR 3-9:30PM LEHIGH M  
DATES: 09/24/18 - 10/30/18  
MAX: 6

113 CLN TR 3-9:30PM BOWE P  
DATES: 09/24/18 - 10/30/18  
MAX: 7

114 CLN TR 8-2:30PM GHILONI L  
DATES: 09/24/18 - 10/30/18  
MAX: 5

115 CLN TR 7:30-2PM REIS R  
DATES: 09/24/18 - 10/30/18  
MAX: 6

116 CLN TR 7-1:30PM ROJAS N  
DATES: 09/24/18 - 10/30/18  
MAX: 6

LABORATORY 0 CU

201 LAB T 12-2PM SEFCIK J  
DATES: 09/24/18 - 10/30/18  
MAX: 8

202 LAB T 12-2PM GREYSEN H  
DATES: 09/24/18 - 10/30/18  
MAX: 8

203 LAB T 2:30-4:30PM SEFCIK J  
DATES: 09/24/18 - 10/30/18  
MAX: 8

204 LAB T 2:30-4:30PM DE CESARIS M  
DATES: 09/24/18 - 10/30/18  
MAX: 8

205 LAB T 5-7PM O'CONNOR V  
DATES: 09/24/18 - 10/30/18  
MAX: 8

206 LAB T 5-7PM DE CESARIS M  
DATES: 09/24/18 - 10/30/18  
MAX: 8

207 LAB R 12-2PM SEFCIK J  
DATES: 09/24/18 - 10/30/18  
MAX: 8

208 LAB R 12-2PM HUANG A  
DATES: 09/24/18 - 10/30/18  
MAX: 9

209 LAB T 9:30-11:30AM RODIER N  
PERMISSION NEEDED FROM DEPARTMENT  
DATES: 09/24/18 - 10/30/18  
MAX: 8

210 LAB R 2:30-4:30PM SEFCIK J  
DATES: 09/24/18 - 10/30/18  
MAX: 8

211 LAB R 2:30-4:30PM HUANG A  
DATES: 09/24/18 - 10/30/18
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<td>3-9PM</td>
<td>REILAND K</td>
<td>10/23/18 - 12/10/18</td>
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<td>103 CLN TR</td>
<td>7-1PM</td>
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<td>10/23/18 - 12/10/18</td>
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<td>10/23/18 - 12/10/18</td>
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<td>105 CLN TR</td>
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<td>10/23/18 - 12/10/18</td>
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MAX: 0

107 CLN TR 7-1PM             PETRELLA L
DATES: 10/23/18 - 12/10/18
MAX: 0

108 CLN TR 7-1PM             STALLWORTH A
DATES: 10/23/18 - 12/10/18
MAX: 0

110 CLN TR 3-9PM             MUTALE F
DATES: 10/23/18 - 12/10/18
MAX: 0

111 CLN TR 3-9PM             WILLIAMS N
DATES: 10/23/18 - 12/10/18
MAX: 0

112 CLN TR 7-1PM             VETTESE D
DATES: 10/23/18 - 12/10/18
MAX: 0

113 CLN TR 7-1PM             POWER M
DATES: 10/23/18 - 12/10/18
MAX: 0

114 CLN TR 7-1PM             SILOT D
DATES: 10/23/18 - 12/10/18
MAX: 0

LABORATORY                  0 CU

201 LAB M 12:30-2:30PM        DOUGLAS K
DATES: 10/23/18 - 12/10/18
MAX: 8

202 LAB M 12:30-2:30PM        ETKOWICZ M
DATES: 10/23/18 - 12/10/18
MAX: 8

203 LAB M 3-5PM               DOUGLAS K
DATES: 10/23/18 - 12/10/18
MAX: 8

204 LAB M 3-5PM               ETKOWICZ M
DATES: 10/23/18 - 12/10/18
MAX: 8

205 LAB M 5:30-7:30PM         ETKOWICZ/SALEMO
DATES: 10/23/18 - 12/10/18
MAX: 8

207 LAB T 2:30-4:30PM         MEALEY/SILOT
DATES: 10/23/18 - 12/10/18
MAX: 8

208 LAB W 12:30-2:30PM        KESSLER K
DATES: 10/23/18 - 12/10/18
MAX: 8

209 LAB W 12:30-2:30PM        STALLWORTH A
DATES: 10/23/18 - 12/10/18
MAX: 8

210 LAB W 3-5PM               KESSLER K
DATES: 10/23/18 - 12/10/18
MAX: 8

211 LAB W 3-5PM               STALLWORTH A
DATES: 10/23/18 - 12/10/18
MAX: 8

212 LAB W 5:30-7:30PM         KESSLER K
DATES: 10/23/18 - 12/10/18
MAX: 8
213 LAB W 5:30-7:30PM LERI V
DATES: 10/23/18 - 12/10/18
MAX: 8

NURS-297  BSN CLINICAL REMEDIATION 0.5 CU
001 CLN TBA PAMILOZA J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/28/18 - 10/22/18
MAX: 1

NURS-299  INDEPENDENT STUDY 1 TO 2 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

NURS-306  OPIOIDS: FROM RECEPTORS 1 CU
001 LEC MW 3-4:30PM COMPTON/SCHMIDT
MAX: 25

NURS-313  OBESITY AND SOCIETY 1 CU
401 LEC R 3-6PM KRAL T
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: NURS-513
SECTION MAX: 31
MAX W/CROSS LIST: 34

NURS-318  RACE,GENDER,CLASS:HISTORY 1 CU
CULTURAL DIVERSITY IN US
BENJAMIN FRANKLIN SEMINARS
401 SEM T 2-5PM FAIRMAN J
CROSS LISTED: GSWS-318
SECTION MAX: 14
MAX W/CROSS LIST: 16

NURS-330  HEALTH CARE ETHICS 1 CU
001 LEC W 5-8PM PERLMAN D
MAX: 65

NURS-331  FORENSIC MENTAL HEALTH 1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC R 3:30-6:30PM CRONIN G
CROSS LISTED: NURS-531
SECTION MAX: 95
MAX W/CROSS LIST: 99
RECITATION 0 CU
402 REC TBA STAFF
CROSS LISTED: NURS-531
MAX W/CROSS LIST: 104

NURS-333  VICTIMOLOGY 1 CU
401 LEC T 3:30-6:30PM CRONIN G
CROSS LISTED: NURS-533
NURS-334  PUB POLICY-NATION'S HLTH          1 CU
401 ONL M 6-9PM HEXEM/HANSEN
LOCATION: ON LINE
CROSS LISTED: NURS-540
SECTION MAX: 18
MAX W/CROSS LIST: 30
410 LEC W 1-4PM JENKINS K
CROSS LISTED: NURS-540
SECTION MAX: 28
MAX W/CROSS LIST: 40
420 LEC F 1-4PM ANDERSON E
CROSS LISTED: NURS-540
SECTION MAX: 15
MAX W/CROSS LIST: 40

NURS-343  GLB ENGAGEMENT SEM                1 CU
002 SEM W 4-7PM LIU J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30
401 SEM R 4:30-7:30PM LAKE E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: NURS-543
MAX W/CROSS LIST: 15

NURS-355  SELF-CARE OF CHRONIC ILL          1 CU
001 LEC W 1-4PM RIEGEL B
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
MAX: 20

NURS-356  CSE STY:CULTURE OF BIRTH          1 CU
001 LEC M 4-7PM GUIDERA M
MAX: 20

NURS-357  CS STY:DESIGN THINKING            1 CU
401 LEC M 4-7PM LEARY M
CROSS LISTED: NURS-573
SECTION MAX: 18
MAX W/CROSS LIST: 24

NURS-360  CSE STY: N/P HIV+ PATIEN          1 CU
001 LEC W 3-5PM SHORT W
MAX: 20

NURS-361  CSE STDY: BRST FD/HM LAC          1 CU
001 LEC W 2-4PM SPATZ D
MAX: 20

NURS-365  CSE STY: ANALYS CLN NUTR          1 CU
001 LEC W 1-4PM DOWD M
MAX: 20
NURS-367  CSE STDY-PALLIATIVE CARE    1 CU
  401 LEC R 4:30-7:30PM          DOHERTY C
      CROSS LISTED: NURS-557
      MAX W/CROSS LIST: 22

NURS-368  CASE STUDY: HOME HLT CR    1 CU
  401 LEC M 4:30-7:30PM          JOST S
      CROSS LISTED: NURS-550
      MAX W/CROSS LIST: 20

NURS-375  NUTR THRU/OUT LIFE CYCLE    1 CU
  001 LEC T 4:30-7:30PM          DOWD M
      AN ACADEMICALLY BASED COMMUNITY SERV COURSE
      MAX: 25

NURS-376  NUTRITION,EXERCISE,& FIT    1 CU
  001 LEC F 12-3PM              DOUGHERTY K
      MAX: 30

NURS-380  NURSING IN THE COMMUNITY    2 CU
      REGISTRATION REQUIRED FOR LEC, CLN, LAB
  001 LEC MW 9-10:30AM       D'ANTONIO P
      AN ACADEMICALLY BASED COMMUNITY SERV COURSE
      MAX: 88
  050 LEC TBA                  STAFF
      MAX: 1
  101 CLN TR 12-8PM           FRITZINGER/DIVAN
      MAX: 8
  102 CLN TR 12-8PM           WEISSING/FENDRI
      MAX: 8
  104 CLN TR 8-4PM            GARBER L
      PERMISSION NEEDED FROM DEPARTMENT
      MAX: 4
  105 CLN TR 8-4PM            SELAN E
      MAX: 4
  106 CLN TR 8-4PM            HAUGHEY C
      MAX: 8
  107 CLN TR 8-4PM            LECH G
      MAX: 6
  108 CLN TR 8-4PM            KELLY K
      MAX: 6
  109 CLN TR 8-4PM            LAZARUS L
      MAX: 8
  110 CLN TR 8-4PM            KENT/CONRAD
      MAX: 6
  111 CLN TR 8-4PM            MCCASKILL-LONG
      MAX: 6
  112 CLN TR 8-4PM            CRAWLEY/CONRAD
      MAX: 6
  113 CLN TR 8-4PM            SACKS S
      MAX: 8
  116 CLN TR 8-4PM            SELAN E
      MAX: 2
LABORATORY 0 CU
200 LAB TBA GARTENBERG A
 MAX: 43
201 LAB TBA GARTENBERG A
 MAX: 44
206 LAB TBA STAFF
 MAX: 0

NURS-381 COMMUNITY IV SESSIONS 0 CU
201 LAB T 8-8:30AM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
202 LAB T 8:30-9AM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
203 LAB T 9-9:30AM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
204 LAB T 9:30-10AM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
205 LAB T 10-10:30AM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
206 LAB T 10:30-11AM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
207 LAB T 12-12:30PM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
208 LAB T 12:30-1PM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
209 LAB T 1-1:30PM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
210 LAB T 1:30-2PM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
211 LAB T 2-2:30PM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8
212 LAB T 2:30-3PM GARTENBERG A
 DATES: 08/27/18 - 08/27/18
 MAX: 8

NURS-386 NUHP RESEARCH PROJECT 0 CU
301 SEM M 10:30-12NOON KAGAN S
 MAX: 10

NURS-389 RSRCH/INQUIRY RESIDENCY 0.5 CU
 REGISTRATION REQUIRED FOR LEC, REC
001 LEC W 12-1PM BRAWNER B
 MAX: 90
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<td>NURS-390</td>
<td>LDRSHIP-COMPLEX HC SYSTEM</td>
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<td>THOMAS-PAYNE</td>
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CO-REQUISITE: NURS-390
DATES: 05/20/18 - 07/31/19
MAX: 8
208 LAB W 1-3PM                      CAPUTO A
CO-REQUISITE: NURS-390
DATES: 05/20/18 - 07/31/19
MAX: 8
209 LAB W 3:30-5:30PM                CAPUTO A
CO-REQUISITE: NURS-390
DATES: 05/20/18 - 07/31/19
MAX: 8
210 LAB W 3:30-5:30PM                CAPUTO A
CO-REQUISITE: NURS-390
DATES: 05/20/18 - 07/31/19
MAX: 8
211 LAB W 6-8PM                     CAPUTO A
DATES: 05/20/18 - 07/31/19
MAX: 8
212 LAB W 6-8PM                     CAPUTO A
DATES: 05/20/18 - 07/31/19
MAX: 8

NURS-500 INTRO PRIN-METH EPI         1 CU
001 ONL W 5-6:30PM                  JOHNSON J
LOCATION: ON LINE
MAX: 30

NURS-513 OBESITY AND SOCIETY        1 CU
401 LEC R 3-6PM                     KRAL T
UNDERGRADUATES NEED PERMISSION
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: NURS-313
SECTION MAX: 3
MAX W/CROSS LIST: 34

NURS-521 CURRENT TOPICS NUTRITION   0.5 CU
301 SEM F 1-4PM                     HAYES M
DATES: 08/28/18 - 10/22/18
MAX: 15
303 SEM F 1-4PM                     COMPHER C
DATES: 10/23/18 - 12/10/18
MAX: 15
304 SEM F 1-4PM                     DOWD M
DATES: 10/23/18 - 12/10/18
MAX: 15

NURS-523 MOLECULAR BASIS OF NUTRI   1 CU
001 LEC TR 9-10:30AM                HAYES M
MAX: 35

NURS-531 FORENSIC MENTAL HEALTH     1 CU
REGISTRATION REQUIRED FOR LEC, REC
401 LEC R 3:30-6:30PM                CRONIN G
CROSS LISTED: NURS-331
402 REC TBA STAFF
CROSS LISTED: NURS-331
MAX W/CROSS LIST: 104

NURS-533 VICTIMOLOGY 1 CU
401 LEC T 3:30-6:30PM CRONIN G
CROSS LISTED: NURS-333
SECTION MAX: 10
MAX W/CROSS LIST: 40

NURS-540 CUR ISS HLTH & SOC PLCY 1 CU
401 ONL M 6-9PM HEXEM/HANSEN
LOCATION: ON LINE
CROSS LISTED: NURS-334
SECTION MAX: 12
MAX W/CROSS LIST: 30
CUR ISS HLTH & SOC PLCY 1 CU
410 LEC W 1-4PM JENKINS K
CROSS LISTED: NURS-334
SECTION MAX: 12
MAX W/CROSS LIST: 40
420 LEC F 1-4PM ANDERSON E
CROSS LISTED: NURS-334
SECTION MAX: 25
MAX W/CROSS LIST: 40

NURS-543 GLB ENGAGEMENT SEM ENVIR 1 CU
401 SEM R 4:30-7:30PM LAKE E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: NURS-343
MAX W/CROSS LIST: 15

NURS-547 SCI INQUIRY-EV BAS PRACT 1 CU
001 LEC F 1-4PM MATURA L
MAX: 40
002 LEC M 6-9PM JOHNSON R
MAX: 40
003 LEC M 2-5PM, LEC M 2-5PM DENG J
MAX: 40

NURS-548 NEGOTIATION HLTH CARE 1 CU
001 LEC W 4:30-7:30PM KRONZON S
LEC W 4:30-7:30PM, LEC W 4:30-7:30PM
LEC W 4:30-7:30PM, LEC W 4:30-7:30PM
LEC W 4:30-7:30PM
MAX: 24

NURS-550 HOME HEALTH CRE CONCEPTS 1 CU
401 LEC M 4:30-7:30PM JOST S
CROSS LISTED: NURS-368
MAX W/CROSS LIST: 20
NURS-555  WOMEN AND INCARCERATION           1 CU
401 LEC T 5:30-9PM                          BROWN K
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: GSWS-555
SECTION MAX: 20
MAX W/CROSS LIST: 25

NURS-556  MEN AND INCARCERATION             1 CU
001 LEC T 6:30-9:30PM                       CRONIN G
MAX: 20

NURS-557  PRINC OF PALLIATIVE CARE          1 CU
401 LEC R 4:30-7:30PM                      DOHERTY C
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: NURS-367
MAX W/CROSS LIST: 22

NURS-570  FOUNDATIONS OF PUB HLTH           1 CU
401 LEC R 4-7PM                           LA H
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: PUBH-500
MAX W/CROSS LIST: 25

NURS-573  FNDNS OF DESIGN THINKING          1 CU
401 LEC M 4-7PM                           LEARY M
CROSS LISTED: NURS-357
SECTION MAX: 6
MAX W/CROSS LIST: 24

NURS-588  POLITICS-WOMEN'S HEALTH           1 CU
401 LEC R 4-7PM                           LESSNER B
CROSS LISTED: GSWS-588
MAX W/CROSS LIST: 14

NURS-600  PRIN&PRAC NURS EDUC               1 CU
001 LEC R 1-4PM                           BECKER D
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

NURS-603  BASIC PRIN OF NURSANES            1 CU
001 LEC T 9-12NOON, LEC T 9-12NOON         BENT/GIDARO
MAX: 30

NURS-606  AD PRIN OF NANS: ORTHO             1 CU
001 LEC M 9-12NOON                        BENT D
MAX: 30

NURS-607  ADV PHYSIOL & PATHOPHYS           1 CU
001 LEC F 9-1PM                           LIBONATI J
UNDERGRADUATES NEED PERMISSION
MAX: 120

NURS-608  ADV PHARM & THERAPEUTICS          1 CU
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<td>001 LEC W 2-5PM</td>
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<td>BEHAVIORAL ECON &amp; HEALTH</td>
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<td>BUTTENHEIM A</td>
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<td>MENTAL DISORDERS &amp; PSYCH</td>
<td>1 CU</td>
<td>001 LEC T 1-4PM</td>
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<td>RES METHODS DESIGN</td>
<td>1 CU</td>
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  CLINIC  0 CU
101 CLN TBA MORELLI C
  MAX: 55
104 CLN TBA HOBSON J
  MAX: 0
105 CLN TBA JONES D
  MAX: 0
106 CLN TBA GRESH J
  MAX: 0
107 CLN TBA ABBOTT M
  MAX: 0
108 CLN TBA ZAPPILE D
  MAX: 0
109 CLN TBA GORDON C
  MAX: 0
110 CLN TBA VOTODIAN A
  MAX: 0

NURS-800  DISSERTATION SEMINAR I  1 CU
MAJORS ONLY
301 SEM W 9-12NOON BOWLES K
  MAX: 17

NURS-803  CLN SCHOLARS NURS DISCIP  2 CU
002 SEM TBA SOUDERS M
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 1
003 SEM TBA MCHUGH M
  PERMISSION NEEDED FROM DEPARTMENT
  MAX: 1

NURS-809  HILLMAN SCHOLARS SEMINAR  1 CU
301 SEM M 7-9AM HODGSON N
  MAX: 20

NURS-811  HISTORIC THOUGHT NURSING  1 CU
301 SEM T 12-2:30PM FRMAN/D'ANTONIO
  MAX: 0

NURS-813  QUALITATIVE EMPIRIC RES  1 CU
301 SEM W 1-4PM KAGAN/BRADWAY
  MAX: 19

NURS-825  PROS INTEGR SCI AGING  1 CU
001 SEM W 6-9PM CACCHIONE P
  MAX: 15

NURS-839  MIXED METHODS RESEARCH  1 CU
301 SEM T 1:30-4:30PM BRAWNER B
MAX: 14

NURS-849 EXPLORING DATA SCIENCE 1 CU
001 LEC W 5-8PM MILO/BOWLES
UNDERGRADUATES NEED PERMISSION
MAX: 30

NURS-852 TRANSLATING EV - PRAC II 0.5 TO .5 CU
001 LEC R 1-4PM HICKERSON K
MAX: 30

NURS-854 DNP PROJECT IV 1 CU
001 LEC R 2-5PM O'SULLIVAN A
MAX: 25

NURS-877 ADV CLN CON&PRF RL CCAF2 1.5 CU
001 LEC TBA ELGART/BECK/HAR
PERMISSION NEEDED FROM DEPARTMENT
MAX: 12

NURS-900 DIRECTED STUDY 1 TO 2 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

NURS-995 DISSERTATION 1 CU
900 DIS TBA STAFF

*****************************************************************
OPERATIONS INFO DECISIONS
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OIDD-101 INTRODUCTION TO OIDD 1 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC T 10:30-12NOON SONG/MOON
MAX: 240
RECITATION 0 CU
201 REC R 9-10:30AM SONG/MOON
MAX: 60
202 REC R 10:30-12NOON SONG/MOON
MAX: 60
203 REC R 1:30-3PM SONG/MOON
MAX: 60
204 REC R 3-4:30PM SONG/MOON
MAX: 60

OIDD-105 DEV TOOLS FOR DATA ANLYS 1 CU
001 LEC MW 12-1:30PM HITT L
MAX: 70
002 LEC MW 1:30-3PM HITT L
MAX: 70
OIDD-224 ANALYTICS FOR SERVICE OP 1 CU
001 LEC R 3-6PM COHEN M
   MAX: 60

OIDD-290 DECISION PROCESSES 1 CU
001 LEC TR 9-10:30AM MOON A
   MAX: 30
002 LEC TR 10:30-12NOON MOON A
   MAX: 60
003 LEC TR 1:30-3PM MOON A
   MAX: 50

OIDD-291 NEGOTIATIONS 1 CU
401 LEC MW 9-10:30AM SCHAUMBERG R
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 40
402 LEC MW 10:30-12NOON SCHAUMBERG R
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 40
403 LEC MW 1:30-3PM SCHAUMBERG R
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 40
408 LEC R 3-6PM BLUM S
   AUDITORS NEED PERMISSION
   COURSE MUST BE TAKEN FOR A GRADE
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 48
409 LEC R 3-6PM BERGMAN E
   AUDITORS NEED PERMISSION
   COURSE MUST BE TAKEN FOR A GRADE
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 48
410 LEC TR 9-10:30AM BEER J
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 48
411 LEC MW 12-1:30PM WEIGELT K
   COURSE MUST BE TAKEN FOR A GRADE
   AUDITORS NEED PERMISSION
   CROSS LISTED: LGST-206 MGMT-291 OIDD-691
   MAX W/CROSS LIST: 48

OIDD-299 JUDG & DEC MAKING RES IM 0.5 TO 1 CU
001 LEC TBA SIMMONS J
   AUDITORS NEED PERMISSION
   PERMISSION NEEDED FROM INSTRUCTOR
   MAX: 10
   JUDG & DEC MAKING RES IM 1 CU
002 LEC TBA SCHWEITZER M
   AUDITORS NEED PERMISSION
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   MAX: 10
003 LEC TBA MOON A
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006 LEC TR 1:30-3PM MARINESI S
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  MAX: 60

OIDD-612 BUSINESS ANALYTICS 0.5 CU
001 LEC TR 9-10:30AM GANS N
  ATTENDANCE AT FIRST CLASS MANDATORY
  DATES: 08/28/18 - 10/15/18
  MAX: 70
003 LEC TR 10:30-12NOON GANS N
  ATTENDANCE AT FIRST CLASS MANDATORY
  DATES: 08/28/18 - 10/15/18
  MAX: 70

OIDD-613 INFO & BUS TRANSFRM 0.5 CU
001 LEC MW 12-1:30PM CLEMONS E
  DATES: 08/28/18 - 10/15/18
  MAX: 60
003 LEC MW 10:30-12NOON CLEMONS E
  DATES: 08/28/18 - 10/15/18
  MAX: 60

OIDD-615 OPERATIONS STRATEGY 0.5 CU
001 LEC MW 10:30-12NOON CACHON G
  DATES: 08/28/18 - 10/15/18
  MAX: 60
002 LEC MW 10:30-12NOON VEERARAGHAVAN S
  AUDITORS NEED PERMISSION
  UNDERGRADUATES NEED PERMISSION
  DATES: 10/22/18 - 12/06/18
  MAX: 70
004 LEC MW 9-10:30AM VEERARAGHAVAN S
  MBA COURSE
  AUDITORS NEED PERMISSION
  UNDERGRADUATES NEED PERMISSION
  DATES: 10/22/18 - 12/06/18
  MAX: 70
005 LEC MW 9-10:30AM CACHON G
  DATES: 08/28/18 - 10/15/18
  MAX: 60
006 LEC MW 1:30-3PM VEERARAGHAVAN S
  DATES: 10/22/18 - 12/06/18
  MAX: 70
008 LEC TR 10:30-12NOON SONG H
  DATES: 10/22/18 - 12/06/18
  MAX: 70
010 LEC TR 1:30-3PM SONG H
  DATES: 10/22/18 - 12/06/18
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012 LEC TR 9-10:30AM SONG H
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OIDD-636  SCALING OPERATIONS 0.5 CU  
001 LEC TBA  ALLON G  
LOCATION: SAN FRANCISCO  
DATES: 09/12/18 - 10/11/18  
MAX: 70

OIDD-662  ENABLING TECHNOLOGIES 1 CU  
001 LEC TR 3-4:30PM  HOSANAGAR K  
MAX: 50  
002 LEC TR 1:30-3PM  HOSANAGAR K  
MAX: 50

OIDD-673  GLOBAL SUPPLY CHAIN MGMT 0.5 CU  
002 LEC TR 10:30-12NOON  FISHER M  
MBA COURSE  
AUDITORS NEED PERMISSION  
UNDERGRADUATES NEED PERMISSION  
DATES: 10/18/18 - 12/10/18  
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MBA COURSE  
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UNDERGRADUATES NEED PERMISSION  
DATES: 10/18/18 - 12/10/18  
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OIDD-690  MANAG DECSN MAKING 1 CU  
401 LEC MW 10:30-12NOON  SIMMONS J  
CROSS LISTED: MGMT-690  
MAX W/CROSS LIST: 70  
402 LEC MW 1:30-3PM  SIMMONS J  
MBA COURSE  
UNDERGRADUATES NEED PERMISSION  
CROSS LISTED: MGMT-690  
MAX W/CROSS LIST: 70  
403 LEC MW 3-4:30PM  SIMMONS J  
MBA COURSE  
UNDERGRADUATES NEED PERMISSION  
CROSS LISTED: MGMT-690  
MAX W/CROSS LIST: 70

OIDD-691  NEGOTIATIONS 1 CU  
401 LEC T 3-6PM  GREEN E  
COURSE MUST BE TAKEN FOR A GRADE  
CROSS LISTED: LGST-806 MGMT-691 OIDD-291  
MAX W/CROSS LIST: 48  
402 LEC W 3-6PM  GREEN E  
COURSE MUST BE TAKEN FOR A GRADE  
CROSS LISTED: LGST-806 MGMT-691 OIDD-291  
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403 LEC R 3-6PM  GREEN E  
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FOR PHD STUDENTS ONLY
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OIDD-910 CONCEPTS OF MATH PROGRAM
401 LEC TR 1:30-3PM
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UNDERGRADUATES NEED PERMISSION
CROSS LISTED: ESE 504
MAX W/CROSS LIST: 60

OIDD-912 INTRO TO OPTIMIZATION
001 LEC R 12-3PM
        SAVIN S
WHARTON DOCTORAL COURSE
UNDERGRADUATES NEED PERMISSION
DATES: 08/28/18 - 10/17/18
MAX: 20

OIDD-930 STOCHASTIC MODELS I
002 LEC TR 10:30-12NOON
        RIEDERS M
UNDERGRADUATES NEED PERMISSION
DATES: 10/18/18 - 12/10/18
MAX: 20

OIDD-940 OPERATIONS MGMT
001 LEC W 1:30-4:30PM
        NETESSINE S
AUDITORS NEED PERMISSION
FOR PHD STUDENTS ONLY
MAX: 20

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PERSIAN
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PERS-011 ELEM PERSIAN I
401 LEC TR 12-1:30PM, LEC W 12-1PM
        ENTEZARI M
CROSS LISTED: PERS-611
MAX W/CROSS LIST: 15

PERS-013 INTERMED PERSIAN I
401 LEC TR 10:30-12NOON
        ENTEZARI M
CROSS LISTED: PERS-613
MAX W/CROSS LIST: 15
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PHILOSOPHY
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404 REC F 8-10AM                  DETLEFSEN K
MAX: 25

PHIL-255  HEIDEGGER: BEING & TIME 1 CU
401 SEM TR 3-4:30PM               HAHMANN A
CROSS LISTED: GRMN-255
MAX W/CROSS LIST: 25

PHIL-299  INDEPENDENT STUDY       1 CU
000 IND TBA                      STAFF
PERMISSION NEEDED FROM DEPARTMENT
SEE DEPT. FOR SECTION NUMBERS

PHIL-301  DIRECTED HONORS RESEARCH 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                      STAFF

PHIL-379  POLITICAL PHILOSOPHY     1 CU
301 SEM TR 4:30-6PM              PEREIRA DI SALV
MAX: 18

PHIL-410  INTRO LOGIC & COMPUTABTY 1 CU
401 LEC TR 12-1:30PM             WEINSTEIN S
CROSS LISTED: LGIC-310 MATH-570
MAX W/CROSS LIST: 25

PHIL-423  PHIL & VISUAL PERCEPTION 1 CU
401 SEM TR 10:30-12NOON          HATFIELD G
CROSS LISTED: VLST-223
MAX W/CROSS LIST: 25

PHIL-465  CRITIQUE OF PURE REASON 1 CU
401 SEM R 3-6PM                  HORSTMANN R
CROSS LISTED: GRMN-551
MAX W/CROSS LIST: 22

PHIL-511  ARISTOTLE'S ETHICS       1 CU
301 SEM T 3-6PM                  MEYER S
MAX: 18

PHIL-532  TOPICS IN EPISTEMOLOGY  1 CU
301 SEM W 3-6PM                  LORD E
UNDERGRADUATES NEED PERMISSION
MAX: 18

PHIL-600  PROSEMINAR              1 CU
301 SEM M 2-5PM                  SINGER D
MAX: 10

PHIL-699  INDEPENDENT STUDY       1 TO 3 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA                      STAFF
PERMISSION NEEDED FROM DEPARTMENT
PHIL-700 DISSEITATION WORKSHOP 1 CU
301 SEM TR 1:30-3PM WEINSTEIN S
FOR PHD STUDENTS ONLY
MAX: 10

PHIL-990 MASTERS THESIS 1 CU
018 MST TBA LORD E

PHIL-995 DISSERTATION 1 CU
001 DIS TBA WEISBERG M
016 DIS TBA TAN K
018 DIS TBA LORD E

PHIL-998 TEACHING PRACTICUM 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

PHIL-999 INDEPENDENT STUDY 0.5 TO 3 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

******************************************************************************
PHARMACOLOGY
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PHRM-532 HUMAN PHYSIOLOGY 1 CU
401 LEC MWF 9-10:30AM KHURANA T
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: CAMB-532
SECTION MAX: 15
MAX W/CROSS LIST: 34

PHRM-534 EXPERIMENTAL GENOME SCI 1 CU
401 LEC MW 9-10:30AM MURRAY J
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: GCB -534
MAX W/CROSS LIST: 20

PHRM-542 TOPICS IN MOLECULAR MED 1 CU
PERMISSION NEEDED FROM DEPARTMENT
401 SEM M 2-3:30PM KOHLI R
CROSS LISTED: CAMB-542
MAX W/CROSS LIST: 27
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
402 SEM W 5-7PM ATCHISON M
CROSS LISTED: CAMB-542
MAX W/CROSS LIST: 14
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PHRM-899  PRE-DISSERT LAB ROTATION  1 TO 4 CU

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008 LAB TBA  PENNING T  MAX: 30
010 LAB TBA  CHOU M  MAX: 30
016 LAB TBA  BLENDY J  MAX: 30
020 LAB TBA  FITZGERALD G  MAX: 30
024 LAB TBA  KAHN M  MAX: 30
030 LAB TBA  ASSOIAN R  MAX: 30
040 LAB TBA  HESS M  MAX: 30
041 LAB TBA  HOGENESCH J  MAX: 30
042 LAB TBA  ECKENHOFF R  MAX: 30
048 LAB TBA  KLEIN P  MAX: 30
055 LAB TBA  STAFF  MAX: 30
058 LAB TBA  LYNCH D  MAX: 30
062 LAB TBA  BROWN E  MAX: 30
063 LAB TBA  MEANEY D  MAX: 30
066 LAB TBA  WELJIE A  MAX: 30
067 LAB TBA  PONCZ M  MAX: 30
068 LAB TBA  RADER D  MAX: 30
069 LAB TBA  REILLY M  MAX: 30
080 LAB TBA  WELLS R  MAX: 30
085 LAB TBA  HAHN C  MAX: 30
086 LAB TBA  ECKENHOFF R  MAX: 30
091 LAB TBA  CAMIRE R  MAX: 30
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PHRM-990 MASTERS THESIS 1 CU

003 MST TBA JORDAN-Sciutto
PHRM-995 DISSERTATION 1 CU
928 DIS TBA MACH R
929 DIS TBA MOSSE P
935 DIS TBA WU H
942 DIS TBA STAFF
950 DIS TBA CARRENO B

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PHYSICS

STUDENTS MUST ATTEND FIRST LAB MEETING TO SECURE THEIR PLACE.

CREDIT IS AWARDED FOR ONLY ONE OF THE FOLLOWING COURSES: PHYS 101, PHYS 150, OR PHYS 170. STUDENTS WITH AP OR TRANSFER CREDIT FOR PHYS 91 OR PHYS 93 WHO COMPLETE PHYS 101 OR PHYS 150 WILL THEREBY SURRENDER THE AP OR TRANSFER CREDIT.

CREDIT IS AWARDED FOR ONLY ONE OF THE FOLLOWING COURSES: PHYS 102, PHYS 151, OR PHYS 171. STUDENTS WITH AP OR TRANSFER CREDIT FOR PHYS 92 OR PHYS 94 WHO COMPLETE PHYS 102 OR PHYS 151 WILL THEREBY SURRENDER THE AP OR TRANSFER CREDIT.

AP CREDIT (1 CU) FOR CLASSICAL PHYS (PHYS 101) REFLECTED ON TRANSCRIPT AS CREDIT FOR PHYS 091.

AP CREDIT (1 CU) FOR MODERN PHYS (PHYS 102) REFLECTED ON TRANSCRIPT AS CREDIT FOR PHYS 092.

AP CREDIT (1 CU) FOR PRINCIPLES I (PHYS 150) REFLECTED ON TRANSCRIPT AS CREDIT FOR PHYS 093.

AP CREDIT (1 CU) FOR PRINCIPLES II (PHYS 151) REFLECTED ON TRANSCRIPT AS CREDIT FOR PHYS 094.

STUDENTS WITH AP CREDIT MAY TAKE A STAND-ALONE LABORATORY COURSE. CONTACT THE PHYSICS DEPARTMENT TO OBTAIN A PERMIT TO REGISTER 215 898-3125.

THOSE WITH AN AP SCORE OF 5 ON THE "PHYSICS B" EXAM MAY REGISTER (WITH PERMIT) IN PHYS 050 OR 051 TO COMPLETE AND
RECEIVE CREDIT FOR THE LAB COURSES CORRESPONDING TO PHYS 101 AND 102.

THOSE WITH AN AP SCORE OF 5 ON THE "PHYSICS C-MECHANICS" EXAM MAY REGISTER (WITH PERMIT) FOR PHYS 050 TO COMPLETE AND RECEIVE CREDIT FOR THE LAB CORRESPONDING TO PHYS 150.

THOSE WITH AN AP SCORE OF 5 ON THE "PHYSICS C-ELECTRICITY AND MAGNETISM" EXAM MAY REGISTER (WITH PERMIT) FOR PHYS 051 TO COMPLETE AND RECEIVE CREDIT FOR THE LAB COURSE CORRESPONDING TO PHYS 151.

*******************************************************************

PHYS-009  PHYS FOR ARCHITECTS II            1 CU
PHYSICAL WORLD SECTOR
001 LEC MWF 12-1PM       ASHMANSKAS W
MAX: 50

PHYS-016  ENERGY,OIL&GLOBAL WARMIN           1 CU
NATURAL SCIENCE & MATH SECTOR
001 LEC TR 10:30-12NOON  BERNSTEIN G
MAX: 60

PHYS-050  PHYSICS LABORATORY I              0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
163 LAB M 6-8PM              BILLINGS T
MAX: 15

PHYS-051  PHYSICS LABORATORY II             0.5 CU
PERMISSION NEEDED FROM DEPARTMENT
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
161 LAB W 6-8PM              FISHMAN R
MAX: 15

PHYS-080  PHYS AND CONSCIOUSNESS             1 CU
NATURAL SCIENCE & MATH SECTOR
001 LEC MW 2-3:30PM         DRNDIC M
MAX: 36

PHYS-101  GEN.PHYS:MECH,HEAT,SOUND          1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
ATTENDANCE AT FIRST LAB MEETING REQUIRED
PHYSICAL WORLD SECTOR
001 LEC MWF 11-12NOON, LEC W 3-4PM  HOLLEBEEK R
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
ATTENDANCE AT FIRST LAB MEETING REQUIRED
PHYSICAL WORLD SECTOR
MAX: 72
002 LEC MWF 10-11AM, LEC M 1-2PM       DEVLIN M
   MAX: 100
   LABORATORY          0 CU
101 LAB M 1-3PM       CORSO A
   MAX: 15
102 LAB W 1-3PM       GIOVINAZZI M
   MAX: 15
103 LAB T 1-3PM       TRIMM E
   MAX: 15
104 LAB M 6-8PM       GIOVINAZZI M
   MAX: 15
105 LAB T 3-5PM       CORSO A
   MAX: 15
106 LAB F 3-5PM       LIU M
   MAX: 15
107 LAB R 1-3PM       GIOVINAZZI M
   MAX: 15
108 LAB F 1-3PM       XU R
   MAX: 15
110 LAB R 3-5PM       XU R
   MAX: 15
111 LAB T 6-8PM       KOFMAN G
   MAX: 15
112 LAB M 3-5PM       DROPULIC A
   MAX: 15

PHYS-102 GEN.PHYS.:EM,OPTICS,MODP        1.5 CU
   REGISTRATION REQUIRED FOR LEC, LAB
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   ATTENDANCE AT FIRST LAB MEETING REQUIRED
   PHYSICAL WORLD SECTOR
001 LEC TR 9-10:30AM, LEC M 12-1PM       HEINEY P
   MAX: 60
   LABORATORY          0 CU
111 LAB M 1-3PM       STENSBERG J
   MAX: 15
112 LAB M 3-5PM       NAGIB M
   MAX: 15
113 LAB T 1-3PM       STENSBERG J
   MAX: 15
114 LAB T 3-5PM       KOFMAN A
   MAX: 15
115 LAB F 1-3PM       STENSBERG J
   MAX: 15

PHYS-140 PRINCIPLES I WITHOUT LAB        1 CU
   ENGINEERING STUDENTS ONLY
011 LEC MWF 10-11AM, LEC W 2-3PM       KLEIN J
   LEC T 5-6PM
   ENGINEERING STUDENTS ONLY
   MAX: 22
012 LEC TR 12-1:30PM, LEC W 1-2PM       LIPELES E
   LEC T 5-6PM
   ENGINEERING STUDENTS ONLY
013 LEC TR 10:30-12NOON, LEC W 3-4PM MAUGER C
LEC T 5-6PM
ENGINEERING STUDENTS ONLY
MAX: 20

014 LEC MWF 12-1PM, LEC M 1-2PM JOHNSON R
LEC T 5-6PM
MAX: 10

PHYS-141 PRINCIPLES II WITHOUT LAB 1 CU
ENGINEERING STUDENTS ONLY
011 LEC TR 12-1:30PM, LEC W 1-2PM CVETIC M
LEC R 5-6PM
ENGINEERING STUDENTS ONLY
MAX: 11

012 LEC MW 2-3:30PM, LEC T 9-10AM KATIFORI E
LEC R 5-6PM
MAX: 22

PHYS-150 PRINCIPLES I 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
ATTENDANCE AT FIRST LAB MEETING REQUIRED
PHYSICAL WORLD SECTOR
001 LEC MWF 10-11AM, LEC W 2-3PM KLEIN J
LEC T 5-6PM
PHYSICAL WORLD SECTOR
MAX: 50

002 LEC TR 12-1:30PM, LEC W 1-2PM LIPELES E
LEC T 5-6PM
ATTENDANCE AT FIRST LAB MEETING REQUIRED
PHYSICAL WORLD SECTOR
MAX: 45

003 LEC TR 10:30-12NOON, LEC W 3-4PM MAUGER C
LEC T 5-6PM
ATTENDANCE AT FIRST LAB MEETING REQUIRED
PHYSICAL WORLD SECTOR
MAX: 50

004 LEC MWF 12-1PM, LEC M 1-2PM JOHNSON R
LEC T 5-6PM
MAX: 70

005 LEC MWF 12-2PM, LEC T 5-6PM SAKO M
PHYSICAL WORLD SECTOR
STRUCTURED, ACTIVE, IN-CLASS LEARNING
Req PHYS LAB included in PHYS150 REG
MAX: 72

LABORATORY 0 CU
121 LAB M 1-3PM PATEL J
MAX: 15

123 LAB M 3-5PM TANAKA M
MAX: 15

124 LAB M 3-5PM CHEN R
MAX: 15

125 LAB T 1-3PM KOFMAN A
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15
126 LAB T 6-8PM KAFKES D
ATTENDANCE AT FIRST LAB MEETING REQUIRED
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15
127 LAB T 3-5PM ROOT S
ATTENDANCE AT FIRST LAB MEETING REQUIRED
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15
128 LAB W 1-3PM TANAKA M
ATTENDANCE AT FIRST LAB MEETING REQUIRED
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15
129 LAB W 3-5PM BRODSKY R
ATTENDANCE AT FIRST LAB MEETING REQUIRED
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15
130 LAB W 3-5PM KOFMAN A
ATTENDANCE AT FIRST LAB MEETING REQUIRED
MAX: 15
131 LAB W 6-8PM TORRES E
MAX: 15
133 LAB R 1-3PM TORRES E
MAX: 15
134 LAB R 3-5PM TORRES E
MAX: 15
135 LAB R 3-5PM NAGIB M
MAX: 15
136 LAB R 6-8PM TANAKA M
MAX: 15
137 LAB F 1-3PM KOFMAN G
MAX: 15
138 LAB F 3-5PM KONKOL A
MAX: 15
139 LAB F 1-3PM BRODSKY R
MAX: 15
140 LAB T 3-5PM KONKOL A
MAX: 15

PHYS-151 PRINCIPLES II 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
001 LEC TR 12-1:30PM, LEC W 1-2PM CVETIC M
LEC R 5-6PM
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
MAX: 61
002 LEC MW 2-3:30PM, LEC T 9-10AM KATIFORI E
LEC R 5-6PM
MAX: 50
LABORATORY 0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
152 LAB M 3-5PM  HANLAN J
MAX: 15

153 LAB T 3-5PM  ANSELL H
MAX: 15

154 LAB W 3-5PM  CONTEE C
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15

155 LAB F 1-3PM  HANLAN J
ATTENDANCE AT FIRST LAB MEETING REQUIRED
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15

156 LAB R 3-5PM  CONTEE C
ATTENDANCE AT FIRST LAB MEETING REQUIRED
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 15

157 LAB F 3-5PM  CONTEE C
ATTENDANCE AT FIRST LAB MEETING REQUIRED
MAX: 15

158 LAB T 6-8PM  WILEY K
MAX: 15

PHYS-170 LABORATORY  0 CU
REGISTRATION REQUIRED FOR LAB, SEM

102 LAB T 3-5PM  YOSHIOKA V
MAX: 16

103 LAB R 3-5PM  YOSHIOKA V
MAX: 16

104 LAB W 3-5PM  YOSHIOKA V
MAX: 16
HONORS PHYSICS I  1.5 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
BENJAMIN FRANKLIN SEMINARS
FRESHMAN SEMINAR
PHYSICAL WORLD SECTOR

301 SEM MWF 10-11AM, SEM M 2-3PM  KANE C
MAX: 45

PHYS-230 PRINCIPLES III:  1 CU
001 LEC MWF 11-12NOON  THOMSON E
MAX: 80

PHYS-280 PHYS MODELS BIO SYSTEMS  1 CU
401 LEC MWF 2-3PM  NELSON P
CROSS LISTED: BCHE-280
MAX W/CROSS LIST: 60

PHYS-361 ELECTROMAGNETISM I  1 CU
401 LEC TR 10:30-12NOON  MELE E
CROSS LISTED: PHYS-561
MAX W/CROSS LIST: 72

PHYS-364 LABORATORY ELECTRONICS  1 CU
401 LEC TR 2-5PM  KROLL I
CROSS LISTED: PHYS-564
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<td>PHYS-401</td>
<td>THERMODYNAMICS</td>
<td>1 CU</td>
<td>401 LEC TR 12-1:30PM DURIAN D</td>
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<td>INTRO QUANT MECH</td>
<td>1 CU</td>
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<td>INTRO TO RESEARCH</td>
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<td>GENERAL RELATIVITY</td>
<td>1 CU</td>
<td>001 LEC TR 9-10:30AM BALASUBRAMANIAN</td>
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<td>1 CU</td>
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<td>QUANTUM MECHANICS I</td>
<td>1 CU</td>
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<td>GALACTIC DYNAMICS W/GAIA</td>
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<td>INTRO TO FIELD THEORY</td>
<td>1 CU</td>
<td>001 LEC TR 12-1:30PM</td>
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<td>001 LEC MW 10-11:30AM</td>
<td>KAMIE N R</td>
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<td>PHYS-633</td>
<td>RELATIVISTIC QUAN FLD TH</td>
<td>1 CU</td>
<td>001 LEC W 5:30-7PM, LEC R 5-6:30PM</td>
<td>OVRUT B</td>
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<td>ADVANCED TOPICS THEORY PH</td>
<td>1 CU</td>
<td>001 LEC MW 1-2:30PM</td>
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<td>DISSERTATION</td>
<td>1 CU</td>
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PHILOSOPHY, POLITICS, ECONOMIC
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PPE -008 THE SOCIAL CONTRACT                              1 CU
| REGISTRATION REQUIRED FOR LEC, REC |
| SOCIETY SECTOR                      |
| 401 LEC MW 9-10AM                   | TAN K   |
| CROSS LISTED: PHIL-008              |         |
| MAX W/CROSS LIST: 150               |         |
| RECITATION                          | 0 CU    |
| 002 REC F 10-11AM                   | WESSON S|
| CROSS LISTED: PHIL-008              |         |
| MAX W/CROSS LIST: 25                |         |
| 003 REC F 11-12NOON                 | WESSON S|
CROSS LISTED: PHIL-008
MAX W/CROSS LIST: 25

404 REC F 12-1PM                      MANSON D
CROSS LISTED: PHIL-008
MAX W/CROSS LIST: 25

405 REC F 1-2PM                       MANSON D
CROSS LISTED: PHIL-008
MAX W/CROSS LIST: 25

406 REC F 11-12NOON                  GADOMSKI M
CROSS LISTED: PHIL-008
MAX W/CROSS LIST: 25

407 REC F 12-1PM                      GADOMSKI M
CROSS LISTED: PHIL-008
MAX W/CROSS LIST: 25

PPE -072  BIOMEDICAL ETHICS                  1 CU
REGISTRATION REQUIRED FOR LEC, REC
SOCIETY SECTOR

401 LEC MW 1-2PM                     SKILLINGS D
CROSS LISTED: PHIL-072
MAX W/CROSS LIST: 100
RECITATION                      0 CU

402 REC F 10-11AM                     PEEBLES I
CROSS LISTED: PHIL-072
MAX W/CROSS LIST: 25

403 REC F 11-12NOON                   PEEBLES I
CROSS LISTED: PHIL-072
MAX W/CROSS LIST: 25

404 REC F 12-1PM                      MUSSO P
CROSS LISTED: PHIL-072
MAX W/CROSS LIST: 25

405 REC F 1-2PM                       MUSSO P
CROSS LISTED: PHIL-072
MAX W/CROSS LIST: 25

PPE -153  JUDGMENT AND DECISIONS              1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.

401 LEC R 5:30-8:30PM                 ROYZMAN E
CROSS LISTED: PSYC-253
SECTION MAX: 18
MAX W/CROSS LIST: 70

PPE -225  EVOLUTION’S LABORATORY                1 CU
NATURAL SCIENCE & MATH SECTOR

401 SEM TR 12-1:30PM                 WEISBERG M
PERMISSION NEEDED FROM INSTRUCTOR
PENN GLOBAL SEMINAR
CROSS LISTED: PHIL-226
MAX W/CROSS LIST: 14

PPE -233  PHILOSOPHY OF ECONOMICS              1 CU

401 LEC TR 1:30-3PM                  PEREIRA DI SALV
CROSS LISTED: PHIL-233
MAX W/CROSS LIST: 50
402 REC F 10-11AM ROSENSWEIG M
CROSS LISTED: PHIL-233
MAX W/CROSS LIST: 25

403 REC F 11-12NOON ROSENSWEIG M
CROSS LISTED: PHIL-233
MAX W/CROSS LIST: 25

PPE -311 STRATEGIC REASONING 1 CU
401 LEC TR 10:30-12NOON DILLENBERGER D
CROSS LISTED: ECON-013
SECTION MAX: 130
MAX W/CROSS LIST: 150

PPE -313 BEHAVIORAL ECON & PSYCH 1 CU
401 LEC TR 1:30-3PM THULIN E
CROSS LISTED: PSYC-265
SECTION MAX: 135
MAX W/CROSS LIST: 185

PPE -401 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

PPE -402 RESEARCH IN PPE 1 CU
301 SEM F 2-5PM SONTUOSO A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 5
302 SEM M 2-3:30PM BERGER W
PERMISSION NEEDED FROM DEPARTMENT
MAX: 5
304 SEM R 3-6PM SONTUOSO A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 5

PPE -470 CAPSTONE: SOCIAL POLICY 1 CU
301 SEM M 2-5PM DIMANT E
MAX: 20

PPE -471 CAPSTONE: POLITICAL ECON 1 CU
301 SEM TR 12-1:30PM DANSESE G
MAX: 20

PPE -472 CAPSTONE: NETWORKS 1 CU
301 SEM M 2-5PM SONTUOSO A
MAX: 20

PPE -473 CAPSTONE: MODELING 1 CU
301 SEM W 2-5PM BERGER W
MAX: 20

PPE -477 CAPSTONE: SOCIAL PSYCH 1 CU
401 SEM R 1:30-4:30PM ROYZMAN E
CROSS LISTED: PSYC-478
SECTION MAX: 12
MAX W/CROSS LIST: 16

PPE -483  CAPSTONE: ECONOMICS  1 CU
301 SEM R 3-6PM  DILLENBERGER D
MAX: 20

PPE -498  DIRECTED HONORS RESEARCH  1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

PPE -499  ADVANCED RESEARCH  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA  STAFF

PPE -599  ADVANCED IND STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

*******************************************************************
PRECEPTORIAL
*******************************************************************

PREC-201  PENNTRACKS: GAYBORHOOD  0 CU
001 PRC F 7-9PM  STAFF
    DATES: 08/24/18 - 08/24/18
    MAX: 50
002 PRC S 7-9PM  STAFF
    DATES: 08/31/18 - 08/31/18
    MAX: 50

PREC-202  PENNTRACKS: AVENUE ARTS  0 CU
001 PRC F 7-9PM  STAFF
    DATES: 08/24/18 - 08/24/18
    MAX: 50

PREC-203  PENNTRACKS: CHINATOWN  0 CU
001 PRC F 7-9PM  STAFF
    DATES: 08/24/18 - 08/24/18
    MAX: 50

PREC-204  PENNTRACKS: HIST PHILLY  0 CU
001 PRC F 7-9PM  STAFF
    DATES: 08/24/18 - 08/24/18
    MAX: 51

PREC-205  PENNTRACKS: RITTENHOUSE  0 CU
001 PRC F 7-9PM  STAFF
    DATES: 08/24/18 - 08/24/18
    MAX: 50
PREC-206  PENNTRACKS: SOUTH PHILLY  0 CU
001 PRC F 7-9PM  STAFF
   DATES: 08/24/18 - 08/24/18
   MAX: 50

PREC-207  PENNTRACKS: WEST PHILLY  0 CU
001 PRC F 7-9PM  STAFF
   DATES: 08/24/18 - 08/24/18
   MAX: 50

PREC-208  PENNTRACKS: ITALIAN MKT  0 CU
001 PRC F 7-9PM  STAFF
   DATES: 08/24/18 - 08/24/18
   MAX: 50

PREC-209  PENNTRACKS: MURAL MILE  0 CU
001 PRC S 7-9PM  STAFF
   DATES: 09/01/18 - 09/01/18
   MAX: 50

PREC-401  PRECEPTORIAL  0 CU
001 PRC S 11:30-1PM  BEN-PORATH S
   CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
   DATES: 08/25/18 - 08/25/18
   MAX: 100

PREC-402  PRECEPTORIAL  0 CU
001 PRC S 11:30-1PM  FARAH M
   CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
   DATES: 08/25/18 - 08/25/18
   MAX: 300

PREC-404  PRECEPTORIAL  0 CU
001 PRC S 11:30-1PM  VERNON-GREY A
   DATES: 08/25/18 - 08/25/18
   MAX: 400

PREC-405  PRECEPTORIAL  0 CU
001 PRC S 11:30-1PM  PATEL V
   DATES: 08/25/18 - 08/25/18
   MAX: 25

PREC-406  PRECEPTORIAL  0 CU
001 PRC S 11:30-1PM  DE JONGHE B
   DATES: 08/25/18 - 08/25/18
   MAX: 100

PREC-408  PRECEPTORIAL  0 CU
001 PRC S 11:30-1PM  ALLEY M
   DATES: 08/25/18 - 08/25/18
   MAX: 15

PREC-409  PRECEPTORIAL  0 CU
001 PRC S 1:30-3PM  
CHEELY D  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 25

PREC-410  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
NISHINO T  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 200

PREC-411  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
MARTINEZ D  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 50

PREC-412  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
SMITH R  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 30

PREC-413  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
HAGAN C  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 100

PREC-501  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
BABIN J  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 200

PREC-502  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
CHUANG J  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 100

PREC-503  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
BHIDE L  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 12

PREC-504  PRECEPTORIAL  0 CU  
001 PRC S 3:30-5PM  
GORAN E  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO  
DATES: 08/25/18 - 08/25/18  
MAX: 150

PREC-505  PRECEPTORIAL  0 CU  
001 PRC S 1:30-3PM  
GUPTA K  
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/25/18 - 08/25/18
MAX: 100

PREC-506 PRECEPTORIAL 0 CU
001 PRC S 3:30-5PM MINTZ M
DATES: 08/25/18 - 08/25/18
MAX: 100

PREC-507 PRECEPTORIAL 0 CU
001 PRC S 3:30-5PM POSADAS N
DATES: 08/25/18 - 08/25/18
MAX: 50

PREC-508 PRECEPTORIAL 0 CU
001 PRC S 3:30-5PM SIL R
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/25/18 - 08/25/18
MAX: 30

PREC-509 PRECEPTORIAL 0 CU
001 PRC S 3:30-5PM JENSEN M
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/25/18 - 08/25/18
MAX: 45

PREC-510 PRECEPTORIAL 0 CU
001 PRC S 3:30-5PM ORVIS S
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/25/18 - 08/25/18
MAX: 50

PREC-511 PRECEPTORIAL 0 CU
001 PRC S 3:30-5PM ADANI A
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/25/18 - 08/25/18
MAX: 50

********************************************************************************
PORTUGUESE
********************************************************************************

PRTG-110 ELEMENTARY PORTUGUESE I 1 CU
301 SEM MTWRF 2-3PM DOS SANTOS L
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 4

PRTG-114 PRTG FOR SPAN SPEAKER I 1 CU
301 SEM MTWR 2-3PM PIO C
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 1
302 SEM MW 3:30-4:30PM, SEM TR 3-4PM PIO C
ATTENDANCE AT FIRST CLASS MANDATORY

CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
PRTG-134  PRTG FOR SPAN SPEAKER II             1 CU
   301 SEM MTWR 11-12NOON             FLANNERY M
   ATTENDANCE AT FIRST CLASS MANDATORY
   MAX: 2

PRTG-202  ADVANCED PORTUGUESE             1 CU
   301 SEM MW 10-11AM             FLANNERY M
   SEM TR 9:30-10:30AM
   ATTENDANCE AT FIRST CLASS MANDATORY
   MAX: 2

PRTG-240  CONTEMP BRAZILIAN CINEMA             1 CU
   CROSS CULTURAL ANALYSIS
   LITERATURES OF THE WORLD
   401 SEM TR 12-1:30PM             FLANNERY M
   PRIOR LANGUAGE EXPERIENCE REQUIRED
   CROSS LISTED: CIMS-232 LALS-240
   MAX W/CROSS LIST: 15

************************************************
   POLITICAL SCIENCE
   ************************************************

PSCI-107  INTRO TO DATA SCIENCE             0 CU
   REGISTRATION REQUIRED FOR LEC, REC
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   001 LEC MW 10-11AM             HOPKINS D
   INTRO TO DATA SCIENCE             1 CU
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   201 REC R 10:30-11:30AM             BRIE E
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   MAX: 15
   202 REC R 3-4PM             BRIE E
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   MAX: 15
   203 REC R 4:30-5:30PM             BRIE E
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   MAX: 14
   204 REC R 9-10AM             ARIAS S
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   MAX: 14
   205 REC R 4:30-5:30PM             ARIAS S
   COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
   MAX: 14
   206 REC R 5:30-6:30PM             ARIAS S
   MAX: 14

PSCI-130  INTRO TO AMER POLITICS             0 CU
   REGISTRATION REQUIRED FOR LEC, REC
SOCIETY SECTOR

001 LEC MW 2-3PM  MEREDITH M
  MAX: 170
  INTRO TO AMER POLITICS  1 CU

202 REC W 4-5PM  CUNIAL S
  MAX: 17

203 REC R 3-4PM  LEE H
  MAX: 17

204 REC R 10:30-11:30AM  CARDENAS K
  MAX: 17

205 REC F 11-12NOON  LEE H
  MAX: 17

206 REC F 10-11AM  LEE H
  MAX: 17

207 REC W 3-4PM  CUNIAL S
  MAX: 17

208 REC R 9:30-10:30AM  CARDENAS K
  MAX: 17

209 REC R 1:30-2:30PM  CARDENAS K
  MAX: 17

213 REC R 9-10AM  CUNIAL S
  MAX: 17

PSCI-144 COMMUNISM  1 CU

SOCIETY SECTOR

401 LEC MW 3:30-5PM  ORENSTEIN M
  CROSS LISTED: EEUR-153 RUSS-134
  MAX W/CROSS LIST: 60

PSCI-150 INTRO TO INTL RELATIONS  0 CU
  REGISTRATION REQUIRED FOR LEC, REC

SOCIETY SECTOR

001 LEC MW 10-11AM  MANSFIELD E
  MAX: 246
  INTRO TO INTL RELATIONS  1 CU

201 REC W 3-4PM  BLAIR C
  MAX: 16

202 REC W 3-4PM  SU R
  MAX: 16

203 REC R 4:30-5:30PM  SCHWARTZ J
  MAX: 16

204 REC R 4:30-5:30PM  BLAIR C
  MAX: 16

205 REC T 2-3PM  STROKAN M
  MAX: 16

206 REC R 3-4PM  SCHWARTZ J
  MAX: 16

207 REC T 2-3PM  GRAY B
  MAX: 16

208 REC W 9-10AM  SU R
  MAX: 16

209 REC R 3-4PM  GRAY B
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<td>PSCI-152</td>
<td>INTERNATIONAL POL. ECON.</td>
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<td>001 LEC TR 10:30-11:30AM</td>
<td>BRUTGER R</td>
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<td>REGISTRATION REQUIRED FOR LEC, REC</td>
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<td>MAX: 115</td>
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<td>ANCIENT POLIT. THOUGHT</td>
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<td>001 LEC MW 3-4PM</td>
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202 REC W 4-5PM  SWADLEY H  
MAX: 17

203 REC F 10-11AM  SWADLEY H  
MAX: 17

PSCI-183  AMERICAN POLIT THOUGHT  0 CU  
REGISTRATION REQUIRED FOR LEC, REC  
HUMANITIES & SOCIAL SCIENCE SECTOR

001 LEC MW 1-2PM  GOLDMAN L  
MAX: 153

AMERICAN POLIT THOUGHT  1 CU  

201 REC R 1:30-2:30PM  REGIER E  
MAX: 17

202 REC R 3-4PM  REGIER E  
MAX: 17

203 REC F 10-11AM  REGIER E  
MAX: 17

204 REC F 1-2PM  DUBRIN R  
MAX: 17

205 REC F 2-3PM  DUBRIN R  
MAX: 17

206 REC F 3-4PM  DUBRIN R  
MAX: 17

207 REC F 1-2PM  SILVER H  
MAX: 17

208 REC F 2-3PM  SILVER H  
MAX: 17

209 REC F 3-4PM  SILVER H  
MAX: 16

PSCI-199  INDEPENDENT STUDY  1 TO 2 CU  
SEE DEPT. FOR SECTION NUMBERS  
PERMISSION NEEDED FROM INSTRUCTOR

000 IND TBA  STAFF

PSCI-211  POL IN CONTEMP MID EAST  0 CU  
REGISTRATION REQUIRED FOR LEC, REC  
CROSS CULTURAL ANALYSIS

001 LEC MW 11-12NOON  VITALIS R  
MAX: 50

POL IN CONTEMP MID EAST  1 CU  
CROSS CULTURAL ANALYSIS

201 REC R 9-10AM  GARRITY M  
CROSS CULTURAL ANALYSIS  
MAX: 17

202 REC R 10:30-11:30AM  GARRITY M  
CROSS CULTURAL ANALYSIS  
MAX: 17

203 REC F 10-11AM  GARRITY M  
MAX: 17

PSCI-215  THE EUROPEAN UNION  0 CU  
REGISTRATION REQUIRED FOR LEC, REC

001 LEC TR 10:30-11:30AM  O'LEARY B
MAX: 51
THE EUROPEAN UNION  1 CU
201 REC R 1:30-2:30PM  HALEVY L
   MAX: 17
202 REC R 3-4PM  HALEVY L
   MAX: 17
203 REC R 4:30-5:30PM  HALEVY L
   MAX: 17

PSCI-219  CHINESE POLITICS  0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
001 LEC MW 11-12NOON  HOU Y
   MAX: 51
CHINESE POLITICS  1 CU
CROSS CULTURAL ANALYSIS
201 REC W 1-2PM  KUMAR R
   MAX: 17
CROSS CULTURAL ANALYSIS
202 REC W 3-4PM  KUMAR R
   MAX: 17
CROSS CULTURAL ANALYSIS
205 REC R 3-4PM  KUMAR R
   MAX: 17

MAX: 30
PSCI-221  COMPARATIVE HEALTH POL.  1 CU
001 LEC R 1:30-4:30PM  LYNCH J
   MAX: 30

PSCI-225  SEX AND POWER  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC TR 4:30-6PM  TEELE D
   CROSS LISTED: GSWS-227
   MAX W/CROSS LIST: 30

PSCI-232  INTRO TO POLITICAL COMM  1 CU
401 LEC TR 10:30-12NOON  JAMIESON K
   PERMISSION NEEDED FROM INSTRUCTOR
   CROSS LISTED: COMM-226
   MAX W/CROSS LIST: 50

PSCI-240  RELIGION & US PUBLIC POL  1 CU
301 SEM R 3-6PM  HAMILTON M
   PERMISSION NEEDED FROM INSTRUCTOR
   MAX: 18

PSCI-252  WAR,STRATEGY & POLITICS  0 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC TR 10:30-11:30AM  HOROWITZ M
   MAX: 51
WAR,STRATEGY & POLITICS  1 CU
201 REC R 1:30-2:30PM  MAHONEY C
   MAX: 17
202 REC R 5-6PM  MAHONEY C
MAX: 17
203 REC R 3-4PM MAHONEY C
MAX: 17

PSCI-261 EMERG TECH & THE FUTURE 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM M 5-8PM, SEM M 5-8PM HOROWITZ M
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: EAS -261 INTG-261
MAX W/CROSS LIST: 18

PSCI-271 CLASSIC AMER CONSTIT LAW 0 CU
REGISTRATION REQUIRED FOR LEC, REC
CULTURAL DIVERSITY IN US
401 LEC MW 3-4PM DODD L
CROSS LISTED: AFRC-269
MAX W/CROSS LIST: 51
CLASSIC AMER CONSTIT LAW 1 CU
CULTURAL DIVERSITY IN US
402 REC T 4:30-5:30PM MA C
CROSS LISTED: AFRC-269
MAX W/CROSS LIST: 17
CULTURAL DIVERSITY IN US
403 REC W 4-5PM MA C
CROSS LISTED: AFRC-269
MAX W/CROSS LIST: 17
CULTURAL DIVERSITY IN US
404 REC R 3:30-4:30PM MA C
CROSS LISTED: AFRC-269
MAX W/CROSS LIST: 17

PSCI-280 FEMINIST POL. THOUGHT 1 CU
SOCIETY SECTOR
401 LEC TR 1:30-3PM HIRSCHMANN N
CROSS LISTED: GSWS-280
MAX W/CROSS LIST: 30

PSCI-298 SELECTED TOPICS 1 CU
050 SEM TBA STAFF
MAX: 18
051 SEM TBA STAFF
MAX: 18
052 SEM TBA STAFF
MAX: 18
053 SEM TBA STAFF
MAX: 18

PSCI-299 INDEPENDENT STUDY PREP 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

PSCI-320 WHO GETS ELECTED AND WHY 1 CU
401 LEC M 6-9PM RENDELL E
CROSS LISTED: GAFL-509 URBS-320
MAX W/CROSS LIST: 70

PSCI-328 DEMOCRACY IN TROUBLE: OAS 1 CU
401 SEM T 4:30-6PM, SEM R 4:30-6PM BARTCH C
CROSS LISTED: LALS-328
MAX W/CROSS LIST: 20

PSCI-330 POL&POW/POLICY MKG IN DC 2 CU
301 SEM TBA MARTINEZ D
PERMISSION NEEDED FROM DEPARTMENT
MAX: 11

PSCI-333 POLITICAL POLLING 1 CU
401 SEM R 3-6PM DUTWIN D
CROSS LISTED: COMM-393
MAX W/CROSS LIST: 20

PSCI-338 STATISTICAL METHODS PSCI 0 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC MW 11-12NOON MEREDITH M
MAX: 50
STATISTICAL METHODS PSCI 1 CU
201 REC F 11-12NOON BADRINATHAN S
MAX: 17
202 REC F 10-11AM BADRINATHAN S
MAX: 17
203 REC R 1:30-2:30PM BADRINATHAN S
MAX: 17

PSCI-395 PSCI: BFS 1 CU
BENJAMIN FRANKLIN SEMINARS
CROSS CULTURAL ANALYSIS
301 SEM W 2-5PM O'LEARY B
MAX: 18

PSCI-396 IND STUDY 1 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

PSCI-398 PIW: US DOMESTIC POLICY 1 CU
301 SEM TBA RODRIGUEZ M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 11
PIW: US FOREIGN POLICY 1 CU
302 SEM TBA DENBURG A
PERMISSION NEEDED FROM DEPARTMENT
COURSE MEETS IN WASHINGTON D.C.
MAX: 11
INTERNATIONAL DIPLOMACY 1 CU
303 SEM R 1:30-4:30PM WEISIGER A
MAX: 18
CONSERVATISM 1 CU
304 SEM T 1:30-4:30PM KOUTNIK G
MAX: 18
INTL POL & ARAB ISRAEL CON 1 CU
305 SEM T 3-6PM LUSTICK I
MAX: 18
IMMIGRAT & INTER GRP REL 1 CU
306 SEM T 3-6PM JONES-CORREA M
MAX: 18

PSCI-399 INDEPENDENT STUDY 1 TO 2 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA O'LEARY B

PSCI-496 AMC RESEARCH SEMINAR 0.5 CU
304 SEM M 6-8PM GREEN J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

PSCI-497 POLITICAL SCIENCE HONORS 1 CU
301 SEM M 2-5PM DOHERTY-SIL E
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 35

PSCI-498 HOW DIVIDED IS AMERICA 1 CU
301 SEM W 2-5PM LEVENDUSKY M
MAX: 18
INTERNAT'L ORGANIZATION 1 CU
302 SEM M 2-5PM GRAY J
MAX: 18

PSCI-499 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA STAFF

PSCI-545 POLITICS & EDUCATION 1 CU
401 SEM T 2-4PM BEN-PORATH S
CROSS LISTED: EDUC-595
MAX W/CROSS LIST: 25
DATES: 08/28/18 - 12/17/18

PSCI-598 EVOLV PERSPECT IN COMPAR 1 CU
301 SEM M 3-6PM SIL R
UNDERGRADUATES NEED PERMISSION
MAX: 18
AUTHORITARIAN POLITICS 1 CU
302 SEM W 2-5PM HOU Y
UNDERGRADUATES NEED PERMISSION
MAX: 18
AMERICAN PRAGMATISM 1 CU
303 SEM W 3:30-6:30PM GOLDMAN L
UNDERGRADUATES NEED PERMISSION
MAX: 18
PSCI-599  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA  STAFF

PSCI-600  INTL RELATIONS THEORY  1 CU
301 SEM T 9-12NOON  WEISIGER A
UNDERGRADUATES NEED PERMISSION
MAX: 18

PSCI-605  GREAT BOOKS COMP POL  1 CU
301 SEM F 9-12NOON  LUSTICK I
UNDERGRADUATES NEED PERMISSION
MAX: 18

PSCI-631  AMERICAN POL. DEVELOP.  1 CU
301 SEM T 6-9PM  REED A
UNDERGRADUATES NEED PERMISSION
MAX: 18

PSCI-635  EXP DESIGN & ISS CAUSAL  1 CU
401 SEM M 3-5PM  MUTZ D
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: COMM-615
MAX W/CROSS LIST: 15

PSCI-692  STATS FOR PUBLIC POLICY  1 CU
301 SEM M 9-12NOON  KRONICK D
UNDERGRADUATES NEED PERMISSION
MAX: 18

PSCI-798  MIDDLE EAST POLITICS  1 CU
301 SEM M 5-8PM  VITALIS R
UNDERGRADUATES NEED PERMISSION
MAX: 18
TOPICS IN IR  1 CU
302 SEM T 1:30-4:30PM  MANSFIELD E
UNDERGRADUATES NEED PERMISSION
MAX: 18

PSCI-990  MASTERS THESIS  1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 MST TBA  STAFF

PSCI-995  DISSERTATION  1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 DIS TBA  STAFF
017 DIS TBA  KENNEDY E
043 DIS TBA  TEELE D
044 DIS TBA  JONES-CORREA M

PSCI-999  INDEPENDENT STUDY GRAD  1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA STAFF

************************************************

PSYCHOLOGY.
PSYC 001 IS NORMALLY A PREREQUISITE FOR PSYCHOLOGY COURSES NUMBERED 100 AND ABOVE. STUDENTS WHO HAVE RECEIVED A 5 ON THE AP TEST IN PSYCHOLOGY ARE ENCOURAGED TO ENROLL IN ANY 100-LEVEL COURSE OFFERED.

PSYC-001  INTRO TO EXP PSYCH 1 CU
GROUP 1 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC FROM WITHIN THIS GROUP OF SECTIONS
LIVING WORLD SECTOR
001 LEC MW 3:30-5PM WARD A
MAX: 400
RECITATION 0 CU
201 REC M 1-2PM CLIFTON J
MAX: 50
202 REC M 11-12NOON GONCHAROVA E
MAX: 50
203 REC M 12-1PM FAMILIAR A
MAX: 50
204 REC W 1-2PM XU C
MAX: 50
205 REC W 11-12NOON FRANKLIN A
MAX: 50
206 REC W 12-1PM SCHWARTZ R
MAX: 50
207 REC T 12-1PM KAO C
MAX: 50
208 REC R 12-1PM MACNEAR K
MAX: 50
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR REC, LEC FROM WITHIN THIS GROUP OF SECTIONS
789 REC TBA STAFF
MAX: 1

PSYC-109  INTRO TO BRAIN & BEHAV 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
LIVING WORLD SECTOR
401 LEC MWF 10-11AM MCLEAN J
CROSS LISTED: BIBB-109 BIOL-109
MAX W/CROSS LIST: 176
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<td>EPSTEIN A</td>
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<td>406 LAB R</td>
<td>LAB R 9-10:30AM</td>
<td>BURKE J</td>
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<td>SOMACH R</td>
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<td>LAB R 3-4:30PM</td>
<td>LEVY K</td>
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<td>PSYC-111</td>
<td>PERCEPTION</td>
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<td>401 LEC TR</td>
<td>LEC TR 9-10:30AM</td>
<td>BURGE J</td>
<td>CROSS LISTED: VLST-211</td>
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<td>PHYSIOLOGY MOTIVATED BEH</td>
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<td>PSYC-149</td>
<td>COGNITIVE NEUROSCIENCE</td>
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<td>LEC TR 12-1:30PM</td>
<td>MACKEY A</td>
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CROSS LISTED: BI-BB-249
SECTION MAX: 68
MAX W/CROSS LIST: 120

PSYC-151 LANGUAGE AND THOUGHT 1 CU
050 LEC TBA STAFF
MAX: 150

PSYC-170 SOCIAL PSYCHOLOGY 1 CU
SOCIETY SECTOR
001 LEC TR 10:30-12NOON GOODWIN G
MAX: 200

PSYC-181 INTRO DEVELOPMENTAL PSYC 1 CU
001 LEC TR 3-4:30PM BRANNON E
MAX: 120

PSYC-207 INTRO COGNITIVE SCIENCE 1 CU
REGISTRATION REQUIRED FOR LEC, REC
FORMAL REASONING COURSE
401 LEC TR 1:30-3PM UNGAR/BRAINARD
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 198
RECITATION 0 CU
FORMAL REASONING COURSE

402 REC R 3-4PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

403 REC R 3-4PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

404 REC R 4-5PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

405 REC R 4-5PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

406 REC R 5-6PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

407 REC R 6-7PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

408 REC F 3-4PM STAFF
CROSS LISTED: CIS -140 COGS-001 LING-105
MAX W/CROSS LIST: 20
FORMAL REASONING COURSE

409 REC F 3-4PM STAFF
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<td>PSYC-225</td>
<td>Drugs, Brain, and Mind</td>
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<td>TR 1:30-3PM</td>
<td>KANE M</td>
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<td>PSYC-247</td>
<td>Neuroscience and Society</td>
<td>1 CU</td>
<td>MW 3:30-5PM</td>
<td>GERSTEIN H</td>
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<td>PSYC-253</td>
<td>Judgment and Decisions</td>
<td>1 CU</td>
<td>R 5:30-8:30PM</td>
<td>ROYZMAN E</td>
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<td>PSYC-265</td>
<td>Behavioral Econ &amp; Psych</td>
<td>1 CU</td>
<td>TR 1:30-3PM</td>
<td>THULIN E</td>
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<td>PSYC-298</td>
<td>Study Abroad</td>
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<td>TBA</td>
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<td>PSYC-299</td>
<td>Indiv Scholarly Research</td>
<td>1 TO 2 CU</td>
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<td>PSYC-362</td>
<td>Psychopathology</td>
<td>1 CU</td>
<td>R 1:30-4:30PM</td>
<td>HUNT M</td>
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<td>PSYC-399</td>
<td>Indiv Empirical Research</td>
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<td>PSYC-400</td>
<td>Senior Honors SEM Psych</td>
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<td>PSYC-417</td>
<td>Visual Processing</td>
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<td>TR 3-4:30PM</td>
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<td>PSYC-421</td>
<td>Neurobiol Learn &amp; Memory</td>
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<td>TR 10:30-12:00</td>
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<td>PSYC-435</td>
<td>Seminar in Psych Ling</td>
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<td>DAHAN D</td>
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<td>TR 10:30-12:00</td>
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<td>PSYC-462</td>
<td>Survey of Mood Disorders</td>
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<td>PSYC-470</td>
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<td>PSYC-478</td>
<td>Capstone: Social Psych</td>
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<td>ROYZMAN E</td>
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<td>PSYC-490</td>
<td>SCI of Behavior Change</td>
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<td>MILKMAN/DUCKW</td>
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PSYC-547  FNDTIONS SOC COG NEUROSC   1 CU
001 LEC MW 2-3:30PM   FARAH M
MAX: 15

PSYC-600  LANGUAGE USE IN CONVERSA   0.5 TO .5 CU
301 SEM MW 2-4PM   DAHAN D
DATES: 08/28/18 - 10/22/18
MAX: 20

BIOL BASIS OF BEHAVIOR   0.5 TO .5 CU
302 SEM MW 12-2PM   FLANAGAN-CATO L
DATES: 08/28/18 - 10/22/18
MAX: 20

LANGUAGE   0.5 TO .5 CU
303 SEM MW 12-2PM   TRUESWELL J
DATES: 10/23/18 - 12/10/18
MAX: 20

PSYC-611  STAT FOR PSYCH   1 CU
401 LEC TR 12-1:30PM   ROSENBAUM P
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: BSTA-550 STAT-500
SECTION MAX: 15
MAX W/CROSS LIST: 70

PSYC-699  INDIV RES FOR 1ST YR GRD   3 TO 3 CU
000 IND TBA   STAFF

PSYC-704  RES METHS & STAT PROCUR   1 CU
301 SEM T 1:30-4:30PM   CHAMBLESS D
UNDERGRADUATES NEED PERMISSION
MAX: 15

PSYC-709  TRANSDIAGNOSTIC PROCESSE   1 CU
301 SEM R 1:30-4:30PM   RUSCIO A
MAX: 15

PSYC-739  PROB MODLS OF PERC & COG   1 CU
301 SEM MW 2-3:30PM   STOCKER A
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 20

PSYC-745  SEMINAR FMRI DATA ANALYS   1 CU
301 SEM T 3-6PM   EPSTEIN R
MAX: 20

PSYC-747  CONT RES ISS IN SCAN   1 CU
001 SEM W 5-8PM   FARAH M
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 15

PSYC-810  PSYCHODIAGNOSTIC TESTING   1 CU
301 SEM TBA   HUNT M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10
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<td>PSYC-820</td>
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<td>PSYC-999</td>
<td>INDEPENDENT STUDY</td>
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PUBLIC HEALTH STUDIES
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<td>FOUNDATIONS OF PUB HLTH</td>
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<td>INTRO TO BIOSTATS</td>
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<td>INTRO PRIN-METH EPI</td>
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<td>ENVIRON &amp; OCCUPATIONAL</td>
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<td>LEC T 5-8PM HOWARTH</td>
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<td>PH THEORIES &amp; FRAMEWORKS</td>
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<td>PH POLICY AND ADMIN</td>
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<td>METHODS FOR PH PRACTICE</td>
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<td>LEC W 1-4PM HALL/SHAW</td>
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<td>PH LAW &amp; ETHICS</td>
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<td>CAPSTONE SEMINAR I</td>
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<td>LEC M 5-8PM WALLIS K</td>
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<td>LEC T 1-4PM MURRAY A</td>
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<td>GEOGRAPHY &amp; HEALTH</td>
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<td>LEC W 5-8PM WIEBE/TAM</td>
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<td>FOUNDATIONS OF GLB HLTH</td>
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<td>LEC T 5-7PM MCLAUGHLIN C</td>
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<td>DOHERTY M</td>
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<td>BREAM K</td>
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<td>204 REC T 7-8PM</td>
<td>MUECKE M</td>
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<td>205 REC T 7-8PM</td>
<td>BERGBOWER H</td>
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<td>PUBH-525</td>
<td>HEALTH &amp; HUMAN RIGHTS</td>
<td>1 CU</td>
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<td>001 LEC R 5-8PM</td>
<td>SKUSTER P</td>
<td>MAX: 20</td>
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<td>PUBH-529</td>
<td>PH PERSP ON REPRO HEALTH</td>
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<td>DURAIN D</td>
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<td>PUBH-553</td>
<td>SCIENCE &amp; POLI OF FOOD</td>
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<td>ROBERTO C</td>
<td>MAX: 25</td>
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<td>EPI INFECTIOUS DISEASES</td>
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<td>ADV LOCAL POLICYMAKING</td>
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<td>BEHAVIORAL ECON &amp; HLTH</td>
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PUNJABI
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PUNJ-424 INTERMEDIATE PUNJABI I | 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC T 4:30-6PM, LEC R 6-7:30PM | GAHUNIA A
MAX: 16

PUNJ-434 ADVANCED PUNJABI | 1 CU
680 LEC TBA | GAHUNIA A
MAX: 15
### QUECHUA

**QUEC-110  ELEMENTARY QUECHUA I** 1 CU  
680 SEM TR 5:30-7:30PM  MENDOZA-MORI A  
MAX: 15

**QUEC-130  INTERMEDIATE QUECHUA I** 1 CU  
680 SEM T 7:30-9PM  MENDOZA-MORI A  
SEM F 4:30-6PM  
MAX: 15

### REAL ESTATE

For additional course and instructor information, please go to the Real Estate Department website at [http://real.wharton.upenn.edu](http://real.wharton.upenn.edu)

**REAL-209  REAL ESTATE INVESTMENTS** 1 CU  
401 LEC TR 10:30-12NOON  HARARI M  
CROSS LISTED: FNCE-209  
SECTION MAX: 30  
MAX W/CROSS LIST: 70  
402 LEC TR 1:30-3PM  HARARI M  
CROSS LISTED: FNCE-209  
SECTION MAX: 30  
MAX W/CROSS LIST: 70  
403 LEC MW 1:30-3PM  FERREIRA F  
CROSS LISTED: FNCE-209  
SECTION MAX: 30  
MAX W/CROSS LIST: 70

**REAL-321  REAL ESTATE DEVELOPMENT** 1 CU  
402 LEC M 3-6PM  FELDMAN A  
CROSS LISTED: ARCH-768 REAL-821  
SECTION MAX: 25  
MAX W/CROSS LIST: 57

**REAL-390  INT'L REAL EST COMPARISON** 0.5 CU  
401 SEM R 3-6PM  HOEK-SMIT M  
CROSS LISTED: REAL-890  
SECTION MAX: 24  
MAX W/CROSS LIST: 60  
DATES: 10/18/18 - 12/10/18

**REAL-396  REAL ESTATE ENTREPRENEUR** 0.5 CU  
401 LEC R 3-6PM  MARTIN W  
CROSS LISTED: REAL-891  
SECTION MAX: 23
MAX W/CROSS LIST: 70
DATES: 08/28/18 - 10/17/18

REAL-399 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

REAL-721 REAL ESTATE INVESTMENTS 1 CU
MBA COURSE
403 LEC MW 10:30-12NOON WONG M
CROSS LISTED: FNCE-721
SECTION MAX: 20
MAX W/CROSS LIST: 60
MBA COURSE
404 LEC MW 1:30-3PM WONG M
CROSS LISTED: FNCE-721
SECTION MAX: 30
MAX W/CROSS LIST: 70
MBA COURSE
405 LEC TR 3-4:30PM HARARI M
CROSS LISTED: FNCE-721
SECTION MAX: 30
MAX W/CROSS LIST: 70
701 LEC TBA SINAI T
DATES: 09/28/18 - 10/27/18
MAX: 60

REAL-821 REAL ESTATE DEVELOPMENT 1 CU
MBA COURSE
402 LEC M 3-6PM FELDMAN A
CROSS LISTED: ARCH-768 REAL-321
SECTION MAX: 23
MAX W/CROSS LIST: 57

REAL-890 INT'L REAL EST COMPARISN 0.5 CU
MBA COURSE
401 SEM R 3-6PM HOEK-SMIT M
CROSS LISTED: REAL-390
SECTION MAX: 36
MAX W/CROSS LIST: 60
DATES: 10/18/18 - 12/10/18

REAL-891 REAL ESTATE ENTREPRENEUR 0.5 CU
MBA COURSE
401 LEC R 3-6PM MARTIN W
CROSS LISTED: REAL-396
SECTION MAX: 47
MAX W/CROSS LIST: 70
DATES: 08/28/18 - 10/17/18

REAL-899 INDEPENDENT STUDY 1 CU
MBA COURSE
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA  
PERMISSION NEEDED FROM DEPARTMENT  
MBA COURSE  
002 IND TBA  
INDEPENDENT STUDY COURSE  

REAL-947 ADV REAL EST & URB ECON  
001 LEC F 10-1PM  
FELDMAN A  
INDEPENDENT STUDY COURSE  

REAL-962 APPLIED ECONOMICS SEM  
001 LEC MW 12-1:30PM  
FERREIRA F  
WHARTON DOCTORAL COURSE  
MAX: 24  
CROSS LISTED: BEPP-962  
SECTION MAX: 10  
MAX W/CROSS LIST: 35  
402 SEM M 12-1:30PM  
FERREIRA F  
WHARTON DOCTORAL COURSE  
CROSS LISTED: BEPP-962  
SECTION MAX: 15  
MAX W/CROSS LIST: 30  

REAL-995 DISSERTATION  
001 DIS TBA  
DURANTON G  
WHARTON DOCTORAL COURSE  
002 DIS TBA  
DURANTON G  
WHARTON DOCTORAL COURSE  
003 DIS TBA  
DURANTON G  
WHARTON DOCTORAL COURSE  
005 DIS TBA  
GYOURKO J  
WHARTON DOCTORAL COURSE  
006 DIS TBA  
GYOURKO J  
WHARTON DOCTORAL COURSE  
007 DIS TBA  
DURANTON G  
WHARTON DOCTORAL COURSE  
008 DIS TBA  
FERREIRA F  
WHARTON DOCTORAL COURSE  
009 DIS TBA  
KEYS B  

REAL-999 INDEPENDENT STUDY  
001 IND TBA  
HOEK-SMIT M  

*************************************************************************
REGULATION
*************************************************************************

REG -510 INTRO CLIN TRANS RES  
001 LEC MW 4-5:30PM  
MEAGHER E  
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: MTR -510
MAX W/CROSS LIST: 25

REG -602 PROPOSAL DEVELOPMENT  1 CU
401 SEM MW 8-10AM                STAFF
CROSS LISTED: MTR -602
SECTION MAX: 20
MAX W/CROSS LIST: 35

REG -614 BIOPHARM DEV & REG AFF  1 CU
001 LEC W 4-7PM                   FEDERICI M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

REG -622 TRENDS MEDICINE VACCINE  1 CU
401 LEC T 3-6PM                   BRUCK C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: MTR -622
MAX W/CROSS LIST: 21

REG -623 FUND OF PHARMACOLOGY     1 CU
401 LEC MTWR 9-10AM               FIELD J
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: PHRM-623
MAX W/CROSS LIST: 20

REG -640 CAPSTONE                1 CU
001 MST TBA                      MEAGHER E
PERMISSION NEEDED FROM DEPARTMENT

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************* RELIGIOUS STUDIES *********************
************* RELIGIOUS STUDIES *********************

RELS-002 RELIGIONS OF THE WEST  1 CU
HISTORY & TRADITION SECTOR
401 LEC MWF 10-11AM               STINCHCOMB J
CROSS LISTED: JWST-122
MAX W/CROSS LIST: 30

RELS-005 GENDER,SEXUALITY,RELIGION  1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
CROSS CULTURAL ANALYSIS
401 LEC TR 10:30-12NOON           ROBB M
CROSS LISTED: FOLK-029 GSWS-109
MAX W/CROSS LIST: 57

RELS-027 LIFECYCLE IN THE TALMUD  1 CU
ARTS & LETTERS SECTOR
401 SEM R 6-9PM                   BERGMANN A
CROSS LISTED: JWST-151 NELC-156 NELC-456
MAX W/CROSS LIST: 35
RELS-068  INDIA: CULTURE & SOCIETY          1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 2-3PM     SREENIVASAN R
CROSS LISTED: HIST-085 SAST-008
MAX W/CROSS LIST: 88
RECITATION                      0 CU
CROSS CULTURAL ANALYSIS
402 REC F 12-1PM     SREENIVASAN R
CROSS LISTED: HIST-085 SAST-008
MAX W/CROSS LIST: 22
CROSS CULTURAL ANALYSIS
403 REC F 1-2PM     SREENIVASAN R
CROSS LISTED: HIST-085 SAST-008
MAX W/CROSS LIST: 22
CROSS CULTURAL ANALYSIS
404 REC F 2-3PM     SREENIVASAN R
CROSS LISTED: HIST-085 SAST-008
MAX W/CROSS LIST: 22
405 REC F 3-4PM     SREENIVASAN R
CROSS LISTED: HIST-085 SAST-008
MAX W/CROSS LIST: 22

RELS-102  SACRED STUFF                      1 CU
401 SEM TR 4:30-6PM     SCHAEFER D
CROSS LISTED: ANTH-112 ARTH-339
MAX W/CROSS LIST: 30

RELS-109  WITCHCRAFT & POSSESSION          0 CU
REGISTRATION REQUIRED FOR LEC, REC
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 1-2PM     ST.GEORGE R
CROSS LISTED: ANTH-118 HIST-118
MAX W/CROSS LIST: 46
WITCHCRAFT & POSSESSION                      1 CU
402 REC F 1-2PM     CURRY-STODDER E
CROSS LISTED: ANTH-118 HIST-118
MAX W/CROSS LIST: 20
403 REC F 12-1PM    CURRY-STODDER E
CROSS LISTED: ANTH-118 HIST-118
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404 REC R 4:30-5:30PM    CURRY-STODDER E
CROSS LISTED: ANTH-118 HIST-118
MAX W/CROSS LIST: 17

RELS-121  MED & EARLY MOD JEWRY            1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC MW 2-3:30PM    RUDERMAN D
CROSS LISTED: HIST-140 JWST-157
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**Romance Languages**

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**Russian**

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<td>COLD WAR: GLOBAL HISTORY</td>
<td>1 CU</td>
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<td>SEX AND SOCIALISM</td>
<td>1 CU</td>
<td>10:30-12NOON</td>
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<td>RUSSIAN FILM 1900-1945</td>
<td>1 CU</td>
<td>2-3:30PM</td>
<td>TODOROV V</td>
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<td>SOVIET &amp; POST-SOV ECON</td>
<td>1 CU</td>
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<td>RUSSIA AND THE WEST</td>
<td>1 CU</td>
<td>2-3:30PM</td>
<td>KIM D</td>
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<td>RUSS-311</td>
<td>ADVANCED RUSS CONV/COMP</td>
<td>1 CU</td>
<td>1:30-3PM</td>
<td>PEENEY M</td>
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<td>RUSS-360</td>
<td>RUSS HERITAGE SPEAKERS 1</td>
<td>1 CU</td>
<td>3:30-5PM</td>
<td>NAZYROVA D</td>
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<td>CONTEMP RUSS THRGH FILM</td>
<td>1 CU</td>
<td>10:30-12NOON</td>
<td>BOURLATSKAYA M</td>
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<td>CHEKHOV: LOVE &amp; DEATH</td>
<td>1 CU</td>
<td>4:30-6PM</td>
<td>NAZYROVA D</td>
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PRIOR LANGUAGE EXPERIENCE REQUIRED
CROSS LISTED: RUSS-311
SECTION MAX: 2
MAX W/CROSS LIST: 19

RUSS-518 OLD CHURCH SLAVONIC 1 CU
401 SEM W 2-5PM VERKHOLANTSEV J
NO PRIOR LANGUAGE EXPERIENCE REQUIRED
CROSS LISTED: COML-518
MAX W/CROSS LIST: 19

RUSS-999 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA STAFF

*****************************************************************************
SOUTH ASIA STUDIES
*****************************************************************************

SAST-001 INTRO TO MODERN INDIA 1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC TR 12-1:30PM SEVEA T
CROSS LISTED: HIST-089
MAX W/CROSS LIST: 111

SAST-007 INTRO MODRN S.ASIA LIT 1 CU
CROSS CULTURAL ANALYSIS
401 SEM MW 2-3:30PM GOULDING G
CROSS LISTED: COML-013
MAX W/CROSS LIST: 25

SAST-008 INDIA: CULTURE & SOCIETY 1 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC MW 2-3PM SREENIVASAN R
CROSS LISTED: HIST-085 RELS-068
MAX W/CROSS LIST: 88
RECITATION 0 CU
CROSS CULTURAL ANALYSIS

402 REC F 12-1PM SREENIVASAN R
CROSS LISTED: HIST-085 RELS-068
MAX W/CROSS LIST: 22
CROSS CULTURAL ANALYSIS

403 REC F 1-2PM SREENIVASAN R
CROSS LISTED: HIST-085 RELS-068
MAX W/CROSS LIST: 22
CROSS CULTURAL ANALYSIS

404 REC F 2-3PM SREENIVASAN R
CROSS LISTED: HIST-085 RELS-068
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<td>1 CU</td>
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<td>PATEL D</td>
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<td>BEGINNING TABLA I</td>
<td>1 CU</td>
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<td>301 LEC</td>
<td>GOKHALE J</td>
<td>CROSS LISTED: PHIL-050 RELS-155</td>
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<td>ISLAM IN MODERN WORLD</td>
<td>1 CU</td>
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<td>REL LITERATURES OF INDIA</td>
<td>1 CU</td>
<td>301 SEM</td>
<td>MOHAMMAD M</td>
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<td>WORLDS OF INDIAN OCEAN</td>
<td>1 CU</td>
<td>401 SEM</td>
<td>PETRIE I</td>
<td>CROSS LISTED: ANTH-169 NELC-189</td>
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<td>MIGRATION &amp; MIDDLE EAST</td>
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<td>401 SEM</td>
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<td>SOUTH ASIANS IN THE US</td>
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SAST-340 RELIGIOUS BODIES & SEX 1 CU
401 SEM T 3-6PM SEVEA T
CROSS LISTED: RELS-670 SAST-640
MAX W/CROSS LIST: 20

SAST-407 BEGINNING KANNADA I 1 CU
680 LEC MW 4-6PM SWAMINATHAN V
MAX: 15

SAST-410 BEGINNING MARATHI I 1 CU
680 LEC MW 3-5PM RANADE M
MAX: 15

SAST-427 INTERMEDIATE KANNADA I 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC MW 6-7:30PM SWAMINATHAN V
MAX: 15

SAST-593 CASTE & CLASS SOUTH ASIA 1 CU
301 SEM R 3-6PM SREENIVASAN R
MAX: 30

SAST-626 S.ASIAN MODERNISMS 1 CU
401 SEM M 3:30-6:30PM GOULDING G
CROSS LISTED: COML-629
MAX W/CROSS LIST: 25

SAST-640 RELIGIOUS BODIES & SEX 1 CU
401 SEM T 3-6PM SEVEA T
CROSS LISTED: RELS-670 SAST-340
MAX W/CROSS LIST: 20

SAST-686 HISTORY OF ISLAM IN ASIA 1 CU
401 SEM M 12-3PM ROBB M
CROSS LISTED: RELS-586
MAX W/CROSS LIST: 15

SAST-769 POSTCOLONIAL FEMINISMS 1 CU
PERMISSION NEEDED FROM INSTRUCTOR
401 SEM T 12-3PM LOOMBA A
CROSS LISTED: COML-769 ENGL-769 GSWS-769
NELC-783
MAX W/CROSS LIST: 7

SAST-995 DISSERTATION 1 CU
002 DIS TBA SONEJI D
PERMISSION NEEDED FROM INSTRUCTOR
003 DIS TBA ALI D
PERMISSION NEEDED FROM INSTRUCTOR
004 DIS TBA MITCHELL L
SCANDINAVIAN

SCND-103  INTERMEDIATE SWEDISH I            1 CU
401 LEC MWF 11-12NOON                  AAHREN A
CROSS LISTED: SCND-503
MAX W/CROSS LIST: 15

SCND-298  PENN STUDY ABROAD                1 CU
050 LEC TBA                        STAFF
MAX: 30
051 LEC TBA                        STAFF
MAX: 30
052 LEC TBA                        STAFF
MAX: 30

SCND-399  INDEPENDENT STUDY              1 CU
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                       STAFF
SEE DEPT. FOR SECTION NUMBERS

SCND-503  INTERMEDIATE SWEDISH I            1 CU
401 LEC MWF 11-12NOON                  AAHREN A
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: SCND-103
MAX W/CROSS LIST: 15

SANSKRIT

SKRT-460  SANSKRIT 1ST YEAR PART I          1 CU
001 LEC MWF 11-12NOON                  KHANNA V
MAX: 20

SKRT-470  SANSKRIT 2ND YEAR PART I          1 CU
001 LEC MF 2-3:30PM                   KHANNA V
MAX: 20

SKRT-480  READINGS IN SANKRIT LIT          1 CU
301 SEM MF 3:30-5PM                  KHANNA V
MAX: 15

SLAVIC

SLAV-390  SERBO-CROAT-BOSNIAN I            1 CU
680 LEC TR 6:30-8:30PM                SCEPANOVI-C-ULIA
SLAV-399 INDEPENDENT STUDY 1 CU
SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF

SLAV-500 HISTORY LIT THEORY 1 CU
401 SEM W 9-12NOON RABATE J
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: CLST-511 COML-501 ENGL-601
GRMN-534
MAX W/CROSS LIST: 13

SLAV-501 ELEMENTARY POLISH I 1 CU
680 LEC MW 6:30-8:30PM DZIEDZIC A
MAX: 15

SLAV-505 POLISH/HERITAGE SPEAK I 1 CU
680 LEC MW 5-6:30PM DZIEDZIC A
MAX: 15

SLAV-530 ELEMENTARY CZECH I 1 CU
680 LEC MW 5-7PM STAFF
MAX: 15

SLAV-590 ELEMENTARY UKRAINIAN 1 CU
680 LEC M 3:30-4:30PM RUDNYTZKY L
LEC W 3:30-4:30PM, LEC R 3-4PM
MAX: 15

SLAV-592 INTERMED UKRAINIAN I 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC M 2-3:30PM, LEC W 2-3:30PM RUDNYTZKY L
MAX: 15

SLAV-594 ADVANCED UKRAINIAN I 1 CU
680 LEC M 5:30-6:30PM RUDNYTZKY L
MAX: 1

SLAV-653 RUSS SOV CULTURAL INSTS 1 CU
401 SEM R 4:30-7PM PLATT K
CROSS LISTED: COML-653 ENGL-591
MAX W/CROSS LIST: 20

SOCIOLOGY

SOCI-001 INTRO TO SOCIOLOGY 1 CU
REGISTRATION REQUIRED FOR LEC, REC
SOCIETY SECTOR
CULTURAL DIVERSITY IN US
401 LEC MW 11-12NOON IMOAGENE O
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 149
RECITATION 0 CU
CULTURAL DIVERSITY IN US
402 REC T 9:30-10:30AM TAM T
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 25
CULTURAL DIVERSITY IN US
403 REC T 10:30-11:30AM TAM T
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 25
CULTURAL DIVERSITY IN US
404 REC R 9:30-10:30AM SEN R
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 25
CULTURAL DIVERSITY IN US
405 REC R 10:30-11:30AM SEN R
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 25
CULTURAL DIVERSITY IN US
406 REC F 10-11AM ADJEIWAA MANU N
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 25
CULTURAL DIVERSITY IN US
407 REC F 11-12NOON ADJEIWAA MANU N
CROSS LISTED: AFRC-002
MAX W/CROSS LIST: 24

SOCI-004 THE FAMILY 1 CU
SOCIETY SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC MW 2-3:30PM FLORIAN SEGURA
CROSS LISTED: GSWS-004
MAX W/CROSS LIST: 20

SOCI-006 RACE & ETHNIC RELATIONS 1 CU
CULTURAL DIVERSITY IN US
401 LEC TR 12-1:30PM KULKARNI V
CROSS LISTED: AFRC-006 ASAM-006 URBS-160
MAX W/CROSS LIST: 30

SOCI-007 POPULATION & SOCIETY 1 CU
SOCIETY SECTOR
401 LEC TR 10:30-12NOON FLIPPEN C
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: GSWS-007
MAX W/CROSS LIST: 40

SOCI-010 SOCIAL STRATIFICATION 1 CU
SOCIETY SECTOR
001 LEC T 1:30-4:30PM VISCELLI S
MAX: 30
SOCI-012  GLOBALIZATION                     0 CU
REGISTRATION REQUIRED FOR LEC, REC
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
401 LEC M 2-4PM               SPOONER/GUILLEN
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 150
GLOBALIZATION                     1 CU
CROSS CULTURAL ANALYSIS
402 REC W 2-3PM                  JACOBS E
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
403 REC W 10-11AM                 JACOBS E
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
404 REC F 2-3PM                   GREEN C
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
405 REC F 12-1PM                   GREEN C
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
406 REC W 4-5PM                  JONNALAGADDA I
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 25
CROSS CULTURAL ANALYSIS
407 REC R 3-4PM                  JONNALAGADDA I
CROSS LISTED: ANTH-012 HIST-012
MAX W/CROSS LIST: 25

SOCI-041  WORK, TECH & SOCIETY              1 CU
FRESHMAN SEMINAR
303 SEM W 2-5PM                  SHESTAKOFSKY B
MAX: 15

SOCI-100  INTRO SOC RESEARCH             1 CU
REGISTRATION REQUIRED FOR LEC, REC
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC MW 11-12NOON             BAKER R
CROSS LISTED: HSOC-100
MAX W/CROSS LIST: 39
RECIATION                        0 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
402 REC R 9:30-10:30AM            AZEEZ A
CROSS LISTED: HSOC-100
MAX W/CROSS LIST: 20
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
403 REC R 10:30-11:30AM            AZEEZ A
CROSS LISTED: HSOC-100
MAX W/CROSS LIST: 20
SOCI-120  SOCIAL STATISTICS                 1 CU
    REGISTRATION REQUIRED FOR LEC, REC
    COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 LEC MW 10-11AM                CHARLES C
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: AFRC-120
    MAX W/CROSS LIST: 80
        RECITATION                  0 CU
    COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
402 REC R 9:30-10:30AM          LEE A
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: AFRC-120
    MAX W/CROSS LIST: 20
    COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
403 REC R 10:30-11:30AM          LEE A
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: AFRC-120
    MAX W/CROSS LIST: 20
    COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
404 REC F 12-1PM               CARTWRIGHT A
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: AFRC-120
    MAX W/CROSS LIST: 20
    COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
405 REC F 1-2PM               CARTWRIGHT A
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: AFRC-120
    MAX W/CROSS LIST: 20

SOCI-122  SOCIOLOGY OF GENDER               1 CU
    SOCIETY SECTOR
401 LEC TR 1:30-3PM            LEIDNER R
    CROSS LISTED: GSWS-122
    MAX W/CROSS LIST: 40

SOCI-135  LAW & SOCIETY                                  1 CU
    CULTURAL DIVERSITY IN US
401 LEC TR 4:30-6PM            FETNI H
    CROSS LISTED: AFRC-135
    MAX W/CROSS LIST: 60

SOCI-152  AMERICAN HEALTH POLICY                              1 CU
    REGISTRATION REQUIRED FOR LEC, REC
401 LEC MW 1-2PM               JOHNSON A
    CROSS LISTED: HSOC-150
    MAX W/CROSS LIST: 45
        RECITATION                  0 CU
402 REC F 11-12NOON            SAMPLES L
    CROSS LISTED: HSOC-150
    MAX W/CROSS LIST: 25
403 REC F 12-1PM               SAMPLES L
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    MAX W/CROSS LIST: 25
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CULTURAL DIVERSITY IN US

Permission needed from instructor is required for SOCI-420.
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**Spanish**

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MAX: 11
310 SEM MW 12-1PM        JIMENEZ-CORRETJ
SEM R 12-1PM
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 11
311 SEM MWF 1-2PM, SEM R 1:30-2:30PM MOORE J
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12
312 SEM MTWR 2-3PM      ORTEGA LUQUE A
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12
313 SEM MTWR 2-3PM      RODRIGUEZ B
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MAX: 11
314 SEM MTWR 3-4PM      ORTEGA LUQUE A
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MAX: 11
315 SEM MTWR 3-4PM      RODRIGUEZ B
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 10
316 SEM MWF 12-1PM, SEM R 12-1PM RODRIGUEZ B
MAX: 11

SPAN-135   SPAN FOR MED PROF INT I         1 CU
680 SEM TR 6-8PM     PACHECO GALARCE
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12

SPAN-140   INTERMEDIATE SPANISH II        1 CU
301 SEM MTWF 9-10AM   GIMENEZ T
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 9
302 SEM MTWF 9-10AM   PACHECO GALARCE
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 5
303 SEM MWF 10-11AM   GUADALUPE O
SEM T 9:30-10:30AM
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8
304 SEM MWF 10-11AM   VELASCO-GONZALE
SEM T 9:30-10:30AM
ATTENDANCE AT FIRST CLASS MANDATORY
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305 SEM MTWF 11-12NOON GIMENEZ T
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306 SEM MTWF 11-12NOON PACHECO GALARCE
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307 SEM MTWF 11-12NOON LEON-BLAZQUEZ L
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306 SEM MTWR 2-3PM MONTOYA O
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8
307 SEM MTWR 3-4PM MONTOYA O
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8

SPAN-208 BUSINESS SPANISH I               1 CU
301 SEM MW 2-3:30PM LEBAUDY G
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 6
302 SEM TR 3-4:30PM LEBAUDY G
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12
680 SEM TR 6-7:30PM LEBAUDY G
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8

SPAN-209 BUSINESS SPANISH II               1 CU
301 SEM MW 3:30-5PM LEBAUDY G
PERMISSION NEEDED FROM DEPARTMENT
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 6

SPAN-212 ADV SPAN II: GRMR/COMP             1 CU
301 SEM MWF 11-12NOON FELICIANO ARROY
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 6
302 SEM MWF 11-12NOON KNIGHT J
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8
303 SEM MWF 12-1PM FELICIANO ARROY
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 11
305 SEM MWF 1-2PM KNIGHT J
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 6

SPAN-219 TEXTS AND CONTEXTS                 1 CU
301 SEM MWF 10-11AM ESPOSITO A
CROSS CULTURAL ANALYSIS
ATTENDANCE AT FIRST CLASS MANDATORY
HUMANITIES & SOCIAL SCIENCE SECTOR
MAX: 9
302 SEM MWF 11-12NOON SOLA GARCIA A
CROSS CULTURAL ANALYSIS
ATTENDANCE AT FIRST CLASS MANDATORY
HUMANITIES & SOCIAL SCIENCE SECTOR
MAX: 12
303 SEM MWF 12-1PM HOPGOOD MULERO
CROSS CULTURAL ANALYSIS
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MAX W/CROSS LIST: 15

SPAN-390 CONTEMP COLOMBIAN LIT 1 CU
CROSS CULTURAL ANALYSIS
401 SEM MWF 10-11AM MONTOYA O
CROSS LISTED: LALS-396
MAX W/CROSS LIST: 15
ANIMALS/ANIMALITY-LA LIT 1 CU
CROSS CULTURAL ANALYSIS
402 SEM TR 12-1:30PM BROCK A
CROSS LISTED: LALS-396
MAX W/CROSS LIST: 15

SPAN-395 THEATRCL MOD/PSTMOD LTAM 1 CU
CROSS CULTURAL ANALYSIS
401 SEM TR 1:30-3PM FELICIANO ARROY
CROSS LISTED: LALS-395
MAX W/CROSS LIST: 15

SPAN-396 URBAN LIFE-CONT LTAM LIT 1 CU
CROSS CULTURAL ANALYSIS
401 SEM MW 3:30-5PM KNIGHT J
CROSS LISTED: LALS-397
MAX W/CROSS LIST: 15
LIT/SCI LTAM-THRY/AESTCS 1 CU
CROSS CULTURAL ANALYSIS
402 SEM TR 12-1:30PM CARLO S
CROSS LISTED: LALS-397
MAX W/CROSS LIST: 15

SPAN-397 LIT/FILM-CUBAN REVOLUTN 1 CU
CROSS CULTURAL ANALYSIS
401 SEM TR 3-4:30PM BROCK A
CROSS LISTED: CIMS-397 LALS-398
MAX W/CROSS LIST: 15
ARCHIT-LT AM IDENTITIES 1 CU
CROSS CULTURAL ANALYSIS
402 SEM TR 1:30-3PM GRABNER TRAVIS
CROSS LISTED: LALS-398
MAX W/CROSS LIST: 15

SPAN-606 PEDAGOGY ACROSS SP CURRI 1 CU
301 SEM F 12-3PM GARCIA SERRANO
MAX: 20

SPAN-648 LOOKING FOR DON QUIJOTE 1 CU
301 SEM W 12-3PM SOLOMON M
MAX: 15

SPAN-682 LITERARY THEORY 1 CU
301 SEM R 3-6PM DE LA CAMPA R
MAX: 15
SPAN-686  SUBJET-NEOLIB-PROD ESTET  1 CU
301 SEM M 4-7PM  MORENO CABALLUD  
MAX: 20

SPAN-697  LATIN AMERICAN MARXISMS  1 CU
401 SEM T 2-5PM  BECKMAN E  
CROSS LISTED: LALS-697  
MAX W/CROSS LIST: 15

SPAN-698  WRKSHIP ON SCHOLARLY WRTG  1 CU
301 SEM F 10-1PM  BECKMAN E  
PERMISSION NEEDED FROM DEPARTMENT  
MAX: 15

SPAN-800  FIELD EXAM  1 TO 3 CU
000 IND TBA  STAFF  
PERMISSION NEEDED FROM DEPARTMENT

SPAN-999  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM DEPARTMENT  
SEE DEPT. FOR SECTION NUMBERS

000 IND TBA  STAFF

************************************************
STATISTICS
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STAT-101  INTRO BUSINESS STAT  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
001 LEC MW 9-10:30AM  GUPTA S  
MAX: 115
002 LEC MW 10:30-12NOON  GUPTA S  
MAX: 115
003 LEC MW 1:30-3PM  GUPTA S  
MAX: 115

STAT-102  INTRO BUSINESS STAT  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
001 LEC TR 10:30-12NOON  JENSEN S  
MAX: 145
002 LEC TR 1:30-3PM  JENSEN S  
MAX: 145
003 LEC TR 3-4:30PM  JENSEN S  
MAX: 145

STAT-111  INTRODUCTORY STATISTICS  0 CU
GROUP 1 SECTIONS  
REGISTRATION REQUIRED FOR LEC, REC  
FROM WITHIN THIS GROUP OF SECTIONS  
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
001 LEC TR 11-12NOON  EWENS W  
MAX: 148
INTRODUCTORY STATISTICS           1 CU
201 REC F 11-12NOON                HUANG M
   MAX: 37
202 REC F 12-1PM                   HUANG M
   MAX: 37
203 REC F 1-2PM                    KLEIDERMACHER L
   MAX: 37
204 REC F 2-3PM                    KLEIDERMACHER L
   MAX: 37

INTRODUCTORY STATISTICS           0 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
002 LEC TR 2-3PM                   EWENS W
   MAX: 148

INTRODUCTORY STATISTICS           1 CU
205 REC F 11-12NOON                SORDELLO M
   MAX: 37
206 REC F 12-1PM                   SORDELLO M
   MAX: 37
207 REC F 1-2PM                    CARLSON C
   MAX: 37
208 REC F 2-3PM                    CARLSON C
   MAX: 37

STAT-399  INDEPENDENT STUDY        1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA                        STAFF

STAT-405  STAT COMPUTING WITH R    0.5 CU
401 LEC MW 9-10:30AM                WATERMAN R
   CROSS LISTED: STAT-705
   SECTION MAX: 20
   MAX W/CROSS LIST: 60
   DATES: 08/28/18 - 10/17/18
403 LEC MW 10:30-12NOON             WATERMAN R
   CROSS LISTED: STAT-705
   SECTION MAX: 20
   MAX W/CROSS LIST: 60
   DATES: 08/28/18 - 10/17/18

STAT-422  PREDICTIVE ANALYTICS     0.5 CU
402 LEC MW 9-10:30AM                WATERMAN R
   CROSS LISTED: STAT-722
   SECTION MAX: 20
   MAX W/CROSS LIST: 75
   DATES: 10/18/18 - 12/10/18
404 LEC MW 12-1:30PM                WATERMAN R
   CROSS LISTED: STAT-722
   SECTION MAX: 20
   MAX W/CROSS LIST: 60
   DATES: 10/18/18 - 12/10/18
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STAT-520  APPLIED ECONOMETRICS I  1 CU
UNDERGRADUATES NEED PERMISSION
001 LEC TR 3-4:30PM  SHAMAN P
MAX: 50

STAT-571  MODERN DATA MINING  1 CU
UNDERGRADUATES NEED PERMISSION
401 LEC MW 10:30-12NOON  ZHAO L
CROSS LISTED: STAT-471 STAT-701
SECTION MAX: 15
MAX W/CROSS LIST: 75
402 LEC MW 3-4:30PM  ZHAO L
CROSS LISTED: STAT-471 STAT-701
SECTION MAX: 15
MAX W/CROSS LIST: 75

STAT-613  REGRESSION ANALYSIS FOR BUS  1 CU
MBA COURSE
001 LEC MW 9-10:30AM  PITKIN E
DATES: 08/28/18 - 12/06/18
MAX: 100
002 LEC MW 10:30-12NOON  PITKIN E
DATES: 08/28/18 - 12/06/18
MAX: 100
003 LEC MW 1:30-3PM  PITKIN E
DATES: 08/28/18 - 12/06/18
MAX: 100
004 LEC MW 9-10:30AM  WYNER A
DATES: 08/28/18 - 12/06/18
MAX: 123
005 LEC MW 10:30-12NOON  WYNER A
DATES: 08/28/18 - 12/06/18
MAX: 123
006 LEC MW 1:30-3PM  WYNER A
DATES: 08/28/18 - 12/06/18
MAX: 100

STAT-621  ACC REGRESSION ANALYSIS  0.5 CU
MBA COURSE
001 LEC MW 9-10:30AM  GEORGE E
DATES: 08/28/18 - 10/15/18
MAX: 78
003 LEC MW 10:30-12NOON  GEORGE E
DATES: 08/28/18 - 10/15/18
MAX: 78
005 LEC MW 1:30-3PM  GEORGE E
DATES: 08/28/18 - 10/15/18
MAX: 78

STAT-701  MODERN DATA MINING  1 CU
MBA COURSE
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<td>Probability</td>
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<td>Sem in Adv Appl of Stat</td>
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301 SEM R 12-1:30PM
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

302 SEM W 4:30-6PM
MAX: 60

STAT-995 DISSERTATION
1 CU
SEE DEPT. FOR SECTION NUMBERS
000 DIS TBA
STAFF

STAT-999 INDEPENDENT STUDY
1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
000 IND TBA
STAFF

************************************************
SCIENCE, TECHNOLOGY & SOCIETY
************************************************

STSC-001 EMERGENCE OF MODERN SCI
1 CU
REGISTRATION REQUIRED FOR LEC, REC
HUM/SOC SCI - NAT SCI/MATH SECTOR

401 LEC MW 10-11AM
CROSS LISTED: HSOC-001
MAX W/CROSS LIST: 80
RECITATION
0 CU

402 REC F 1-2PM
CROSS LISTED: HSOC-001
MAX W/CROSS LIST: 20

403 REC F 11-12NOON
CROSS LISTED: HSOC-001
MAX W/CROSS LIST: 20

404 REC F 10-11AM
CROSS LISTED: HSOC-001
MAX W/CROSS LIST: 20

405 REC F 12-1PM
CROSS LISTED: HSOC-001
MAX W/CROSS LIST: 20

STSC-002 MEDICINE IN HISTORY
1 CU
REGISTRATION REQUIRED FOR LEC, REC
HISTORY & TRADITION SECTOR

401 LEC TR 10:30-12NOON
CROSS LISTED: HIST-036 HSOC-002
MAX W/CROSS LIST: 50

STSC-002 RECITATION
0 CU

402 REC R 3-4PM
CROSS LISTED: HIST-036 HSOC-002
MAX W/CROSS LIST: 12

403 REC F 1-2PM
CROSS LISTED: HIST-036 HSOC-002
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<td>ENVIRONMENT AND SOCIETY</td>
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<tr>
<td>STSC-212</td>
<td>SCIENCE TECHNOLOGY &amp; WAR</td>
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<td>STSC-218</td>
<td>CLIMATE CHANGE:STS</td>
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<td>STSC-219</td>
<td>RACE, SCI, &amp; GLOBAL</td>
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<td>STSC-231</td>
<td>INSECT EPIDEMIOLOGY</td>
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<td>STSC-278</td>
<td>PROVE IT: MATH &amp; CERTAIN</td>
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**STSC-168 ENVIRONMENT AND SOCIETY**
- Registration Required for LEC, REC
- Humanities & Social Science Sector

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**STSC-212 SCIENCE TECHNOLOGY & WAR**
- Registration Required for LEC, REC
- Humanities & Social Science Sector

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**STSC-218 CLIMATE CHANGE:STS**

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**STSC-219 RACE, SCI, & GLOBAL**
- Registration Required for LEC, REC

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**STSC-231 INSECT EPIDEMIOLOGY**

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**STSC-278 PROVE IT: MATH & CERTAIN**
- Registration Required for LEC, REC
301 SEM TR 3-4:30PM DICK S
MAX: 20
STSC-309 RIFLE AND COMPASS 1 CU
301 SEM MW 2-3:30PM KUCUK B
MAX: 16
STSC-360 DATA DREAMS 1 CU
301 SEM W 3:30-6:30PM BENSON E
MAX: 15
STSC-363 TECHNOLOGY & DEMOCRACY 1 CU
301 SEM M 2-3:30PM, SEM W 2-3:30PM VOSKUHL A
MAX: 16
STSC-379 ANIMALS IN SCI MED TECH 1 CU
401 SEM TR 12-1:30PM GREENE A
CROSS LISTED: HSOC-379
MAX W/CROSS LIST: 15
STSC-482 INVISIBLE LABOR: HUMAN SC 1 CU
401 SEM W 2-5PM KAPLAN J
CROSS LISTED: HSOC-482
MAX W/CROSS LIST: 16

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SOCIAL WORK
************************************************
SWRK-601 HIST & PHIL OF SOC WLF 1 CU
001 LEC T 12-2:30PM IVERSEN R
MAX: 24
002 LEC T 4-6:30PM GELLES R
MAX: 24
003 LEC W 9-11:30AM STERN M
MAX: 24
004 LEC W 4-6:30PM PAGE A
MAX: 24
005 LEC W 6:45-9:15PM IRVING A
MAX: 24
006 LEC T 12-2:30PM STERN M
MAX: 24
SWRK-602 HUMAN BEHAVIOR IN SOCENV 1 CU
001 LEC T 12-2:30PM MASIN-MOYER M
MAX: 25
002 LEC T 4-6:30PM JOSEPH J
MAX: 25
003 LEC W 9-11:30AM MASIN-MOYER M
MAX: 25
004 LEC T 6:45-9:15PM WENOCUR K
MAX: 25
005 LEC W 4-6:30PM                         JIN J
MAX: 25
006 LEC W 12-2:30PM                        DITTY M
MAX: 25

SWRK-603  AMERICAN RACISM                    1 CU
001 LEC T 9-11:30AM                        PALMER W
MAX: 19
002 LEC T 12-2:30PM                        PALMER W
MAX: 19
003 LEC T 12-2:30PM                        CARTER R
MAX: 19
004 LEC T 4-6:30PM                        HARPER J
MAX: 19
005 LEC W 9-11:30AM                        WONG M
MAX: 19
006 LEC W 12-2:30PM                        SHOWN A
MAX: 19
007 LEC W 4-6:30PM                        JOHNSON C
MAX: 19
008 LEC W 6:45-9:15PM                      MORRISON K
MAX: 19
009 LEC W 4-6:30PM                        MCATAMNEY J
MAX: 19

SWRK-604  FNDTN SWRK PRACTICE I            1 CU
001 LEC T 9-11:30AM                        ENGSTROM M
MAX: 17
002 LEC T 9-11:30AM                        FODERARO J
MAX: 17
003 LEC T 9-11:30AM                        CONSTON E
MAX: 17
004 LEC T 9-11:30AM                        MASIN-MOYER M
MAX: 17
005 LEC T 6:45-9:15PM                      JONES R
MAX: 17
006 LEC W 12-2:30PM                        GREENFIELD F
MAX: 17
007 LEC W 12-2:30PM                        MASIN-MOYER M
MAX: 17
008 LEC W 12-2:30PM                        GILBERTSON S
MAX: 17

SWRK-703  IMPACTING GOVERNMENT POL         1 CU
001 LEC W 4-6:30PM                        BAKER/COLTRERA
Fulfills MSW Macro Practice Elective
MAX: 30

SWRK-704  ADV CLINICAL PRACTICE I          1 CU
001 LEC W 12-2:30PM                        WERNER-LIN A
MAX: 17
002 LEC W 12-2:30PM                        LEDWITH K
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003 LEC R 12-2:30PM                        LEDWITH K
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SWRK-738  ANXIETY AND DEPRESSION           1 CU
      001  LEC R  4-6:30PM  TROTTA S
          Fulfills MSW Clinical Practice Elective
          MAX: 25

SWRK-739  ILLNESS & FAMILY CAREGIVING       1 CU
      001  LEC R  9-11:30AM  WERNER-LIN A
          Fulfills MSW Clinical Practice Elective
          MAX: 25

SWRK-740  STRATEGIC PLANNING                1 CU
      001  LEC R  4-6:30PM  MILLER J
          Fulfills MSW Macro Practice Elective
          MAX: 25

SWRK-742  PRACT AT RISK YOUTH               1 CU
          Fulfills MSW Macro Practice Elective
          Fulfills MSW Clinical Practice Elective
      001  LEC W  6:45-9:15PM  VEGA L
          MAX: 25

SWRK-744  DIRECT PRACTICE RESEARCH          1 CU
      001  ONL TBA  GELLIS Z
          Fulfills MSW Research Option
          ONLINE COURSE ONLY
          LOCATION:  ON LINE
          Fulfills MSW Research Option
          MAX: 20
      002  LEC W  4-6:30PM  CORCORAN J
          MAX: 20

SWRK-755  INTNTNL SWRK GLBL SOUTH           1 CU
      001  LEC W  4-6:30PM  SHOWN A
          MAX: 25

SWRK-760  MENTAL HEALTH DIAGNOSTIC          1 CU
          Fulfills MSW Clinical Practice Elective
      001  LEC TBA  LEDWITH K
          DATES:  08/20/18 - 08/24/18
          Fulfills MSW Clinical Practice Elective
          MAX: 25
      002  LEC W  9-11:30AM  STRAIT J
          Fulfills MSW Clinical Practice Elective
          MAX: 25
      003  LEC R  9-11:30AM  LEDWITH K
          MAX: 25

SWRK-766  ORG.POLITICS&DYNOFCHANGE          1 CU
      001  LEC TBA  SMITH K
          PERMISSION NEEDED FROM INSTRUCTOR
          MAX: 25
SWRK-773  MENTAL HEALTH CHALLENGE  1 CU
Fulfills MSW Clinical Practice Elective
001 LEC W 9-11:30AM  CORCORAN J
MAX: 25

SWRK-774  PROGRAM EVALUATION  1 CU
Fulfills MSW Research Option
001 LEC W 9-11:30AM  FARWELL M
MAX: 20

SWRK-777  COGNITIVE BEHAVIOR THRPY  1 CU
Fulfills MSW Clinical Practice Elective
001 LEC TBA  GELLIS Z
DATES: 08/20/18 - 08/24/18
MAX: 19

SWRK-781  QUALITATIVE RSRCH IN SWK  1 CU
Fulfills MSW Research Option
001 LEC R 9-11:30AM  EVANS-CHASE M
SECTION MAX: 20
MAX W/CROSS LIST: 25

SWRK-783  ADV MNTL HLTH PRAC VETS  1 CU
Fulfills MSW Clinical Practice Elective
001 LEC W 4-6:30PM  FREUDENBERGER P
MAX: 25

SWRK-786  SOC WK PRACTICE & TRAUMA  1 CU
Fulfills MSW Clinical Practice Elective
001 LEC W 4-6:30PM  GROSSMAN N
MAX: 25
002 LEC W 6:45-9:15PM  CIARA N
Fulfills MSW Clinical Practice Elective
MAX: 25

SWRK-794  PRACT. OLDER ADULTS/FAM  1 CU
Fulfills MSW Clinical Practice Elective
001 LEC R 4-6:30PM  GREGORY C
MAX: 25

SWRK-796  FAMILY ECONOMIC MOBILITY  1 CU
001 LEC R 9-11:30AM  IVERSEN R
Fulfills MSW Policy Option
Fulfills MSW Macro Practice Elective
MAX: 13

SWRK-798  SW RSRCH PRACTCM & SEMNR  1 CU
Fulfills MSW Research Option
001 LEC R 9-11:30AM  CNAAN R
MAX: 20

SWRK-799  VIOLENCE IN RELATIONSHP  1 CU
002 LEC TBA  SORENSON S
DATES: 08/20/18 - 08/24/18
MAX: 15
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TAMIL
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TAML-406 BEGINNING TAMIL I 1 CU
680 LEC MW 5-7PM RENGANATHAN V
MAX: 15

TAML-426 INTERMEDIATE TAMIL I 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TF 5-6:30PM RENGANATHAN V
MAX: 15

TAML-446 ADVANCED TAMIL 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TR 6:30-8PM RENGANATHAN V
MAX: 15

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TELUGU
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TELU-409 BEGINNING TELUGU I 1 CU
001 LEC MTWR 12-1PM MOHAMMAD M
MAX: 15

TELU-429 INTERMEDIATE TELUGU I 1 CU
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
001 LEC MW 2-3:30PM MOHAMMAD M
MAX: 15

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THEATRE ARTS
SEE LPS COURSE LISTING FOR OTHER THEATER ARTS COURSES OFFERED.
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THAR-101 THEATRE, HIST & CULTR 1 1 CU
ARTS & LETTERS SECTOR
401 LEC TR 12-1:30PM SCHLATTER J
CROSS LISTED: ENGL-087
MAX W/CROSS LIST: 25

THAR-120 INTRODUCTION TO ACTING 1 CU
302 SEM T 1:30-4:30PM O'CONNOR D
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URBAN STUDIES

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URBS-103 INDUSTRIAL METROPOLIS  1 CU
HISTORY & TRADITION SECTOR
401 SEM T 1:30-4:30PM          VITIELLO D
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: HIST-209
SECTION MAX: 17
MAX W/CROSS LIST: 21

URBS-139 ANCIENT CIVS OF THE WRLD  1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
401 LEC TR 1:30-3PM            ZETTLER R
CROSS LISTED: ANTH-139 NELC-182
MAX W/CROSS LIST: 25

URBS-160 RACE & ETHNIC RELATIONS  1 CU
CULTURAL DIVERSITY IN US
401 LEC TR 12-1:30PM          KULKARNI V
CROSS LISTED: AFRC-006 ASAM-006 SOCI-006
MAX W/CROSS LIST: 30

URBS-178 URB UNIV-COMMUNITY REL  1 CU
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
401 SEM W 2-5PM              HARKAVY
CROSS LISTED: AFRC-078 HIST-173
MAX W/CROSS LIST: 18

URBS-200 URBAN RESEARCH METHODS  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
301 SEM R 5-8PM             GOLDSTEIN I
MAJORS ONLY
MAX: 22

URBS-202 URBAN EDUCATION  1 CU
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CULTURAL DIVERSITY IN US
301 SEM T 4:30-7:30PM        CLAPPER M
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 20

URBS-204 URBAN LAW  1 CU
CULTURAL DIVERSITY IN US
001 LEC MW 2-3:30PM         KEENE J
MAX: 30

URBS-220 JEWS AND THE CITY  1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM R 1:30-4:30PM        WENGER B
CROSS LISTED: HIST-216 JWST-216
MAX W/CROSS LIST: 15

URBS-290  METROPOLITAN NATURE                  1 CU
301 DEM M 2-5PM                     NAIRN M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 25

URBS-320  WHO GETS ELECTED AND WHY          1 CU
401 LEC M 6-9PM                     RENDELL E
CROSS LISTED: GAFL-509 PSCI-320
MAX W/CROSS LIST: 70

URBS-322  BIG PICTURES: MURAL ARTS      1 CU
CULTURAL DIVERSITY IN US
401 SEM MW 2-5PM                   GOLDEN HERIZA J
AUDITORS NEED PERMISSION
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: FNAR-222 FNAR-622
SECTION MAX: 1
MAX W/CROSS LIST: 16

URBS-330  GIS APPL IN SOC SCIENCE        1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 SEM W 2-5PM                    HILLIER A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: URBS-530
MAX W/CROSS LIST: 20

URBS-400  SENIOR SEMINAR                1 CU
301 SEM M 5-8PM                     SIMON E
MAJORS ONLY
MAX: 25
302 SEM M 5-8PM                     GERSHBERG A
MAJORS ONLY
MAX: 20
303 SEM M 5-8PM                     MCGLONE M
MAJORS ONLY
MAX: 15

URBS-415  URBAN REAL ESTATE MRKTS       1 CU
301 SEM W 2-5PM                     PACKARD C
MAX: 20

URBS-420  PERSP ON URBAN POVERTY        1 CU
CULTURAL DIVERSITY IN US
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 SEM W 5:30-8:30PM                FAIRBANKS R
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: HIST-440 SOCI-420
MAX W/CROSS LIST: 25

URBS-440  INTRO PLANNING HISTORY        1 CU
401 LEC MW 9-10:30AM                VITIELLO D
CROSS LISTED: CPLN-500
SECTION MAX: 5
MAX W/CROSS LIST: 36
402 LEC MW 9-10:30AM AMMON F
CROSS LISTED: CPLN-500
SECTION MAX: 5
MAX W/CROSS LIST: 45

URBS-450 URBAN REDEVELOPMENT 1 CU
301 SEM T 5:30-8:30PM RACHLIN A
MAX: 25

URBS-451 POL OF HOUSING & URB DEV 1 CU
401 LEC W 2-5PM KROMER J
CROSS LISTED: CPLN-625 GAFL-569
SECTION MAX: 10
MAX W/CROSS LIST: 30

URBS-452 COMMUNITY ECONOMIC DEVL 1 CU
CULTURAL DIVERSITY IN US
301 SEM T 1:30-4:30PM LAMAS A
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 25

URBS-457 GLOBALIZATION & THE CITY 1 CU
CULTURAL DIVERSITY IN US
401 SEM T 4:30-7:30PM DEUSKAR C
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: SOCI-435
MAX W/CROSS LIST: 25

URBS-530 GIS APPL IN SOCIAL SCI 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
401 SEM W 2-5PM HILLIER A
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: URBS-330
MAX W/CROSS LIST: 20

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URDU
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URDU-401 BEG HINDI-URDU I 1 CU
401 LEC TR 3-4:30PM, LEC F 11-12NOON PIEN J
CROSS LISTED: HIND-400 NELC-401
MAX W/CROSS LIST: 40

URDU-421 INTERMEDIATE URDU I 1 CU
401 LEC TR 3-4:30PM MENAI M
CROSS LISTED: NELC-421
MAX W/CROSS LIST: 20

URDU-431 ADVANCED URDU 1 CU
### CROSS CULTURAL ANALYSIS

- **Course:** Cross Cultural Analysis
- **Code:** 401
- **Section:** LEC TR 1:30-3PM
- **Location:** MENAI M
- **Credit Hours:** 3
- **CROSS LISTED:** NELC-431
- **Maximum:** W/CROSS LIST: 19

### URDU-452 URDU LIT IN TRANSLATION

- **Course:** Urdu Lit in Translation
- **Code:** 301
- **Section:** SEM TR 10:30-12NOON
- **Location:** MENAI M
- **Credit Hours:** 1
- **Maximum:** 20

### VETERINARY & BIOMEDICAL SCIENCES

#### VBMS-601 GROSS ANATOMY

- **Course:** Gross Anatomy
- **Code:** 001
- **Section:** LEC TBA
- **Instructor:** ORSINI P
- **Dates:** 08/27/18 - 12/20/18
- **Maximum:** 150

#### VBMS-602 COMPARATIVE HISTOLOGY

- **Course:** Comparative Histology
- **Code:** 001
- **Section:** LEC TBA
- **Instructor:** MAY M
- **Dates:** 08/27/18 - 12/20/18
- **Maximum:** 150

#### VBMS-603 DEVELOPMENTAL BIOLOGY

- **Course:** Developmental Biology
- **Code:** 001
- **Section:** LEC TBA
- **Instructor:** WANG P
- **Dates:** 08/27/18 - 12/20/18
- **Maximum:** 150

#### VBMS-605 CELL&BIO FDN OF DISEASE

- **Course:** Cell & Bio Fdn of Disease
- **Code:** 001
- **Section:** LEC TBA
- **Instructor:** KASHINA A
- **Dates:** 08/27/18 - 12/20/18
- **Maximum:** 150

### CLINICAL STUDIES - NBC ELECT

#### VCSN-772 FOOD ANIMAL REPRODUCTION

- **Course:** Food Animal Reproduction
- **Code:** 009
- **Section:** CRT TBA
- **Instructor:** DOBBIE T
- **Dates:** 05/20/18 - 07/31/19
- **Maximum:** 6

- **Section:** 010
- **Instructor:** DOBBIE T
- **Dates:** 05/20/18 - 07/31/19
- **Maximum:** 6

#### VCSN-810 DAIRY PRODUCTION MED

- **Course:** Dairy Production Med
- **Code:** 413
- **Section:** CRT TBA
- **Instructor:** GALLIGAN D
- **Dates:**
- **Cross Listed:** VCSN-880
- **Maximum:** W/CROSS LIST: 8

- **Section:** 414
- **Instructor:** GALLIGAN D
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411 CRT TBA                            MENGEL G
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DATES: 09/24/18 - 10/07/18

412 CRT TBA                            MENGEL G
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415 CRT TBA                            MENGEL G
CROSS LISTED: VCSP-781
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DATES: 11/19/18 - 12/02/18

416 CRT TBA                            MENGEL G
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MAX W/CROSS LIST: 5
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VCSP-722  PED/GEN/REPRO                    2 CR
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CROSS LISTED: VCSP-782
MAX W/CROSS LIST: 30
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410 CRT TBA                            CASAL M
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VCSP-777  COMP CANCER CARE  6 CR
409 CRT TBA  KRICK E
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415 CRT TBA  KRICK E
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VCSP-778  SA NEUROLOGY  6 CR
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002 CRT TBA SURIAN J
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VCSP-895  SMALL ANIMAL ANESTHESIA    3 CR
001 CRT TBA PAVEZ PHILLIPS
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002 CRT TBA PAVEZ PHILLIPS
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VCSP-898  EXOTICS MEDICINE          3 CR
001 CRT TBA LATNEY L
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002 CRT TBA LATNEY L
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VIPE
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VIPR-121  VIPER SEMINAR II          0.5 CU
  FRESHMAN SEMINAR
  301 SEM W 9-10AM
  VOHS J
  PERMISSION NEEDED FROM DEPARTMENT
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VET SCHOOL IND STUDY & RESEAR
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052 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

053 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

054 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

055 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

056 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

057 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

058 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

059 CRT TBA  
DATES: 05/20/18 - 07/31/19  
MAX: 250  

060 CRT TBA  
DATES: 05/20/18 - 07/31/19
### Visual Studies

**VLST-102  Form and Meaning**  
1 CU  
**001**  
STU W 2-6PM  
HYLAND S  
AUDITORS NEED PERMISSION  
PERMISSION NEEDED FROM INSTRUCTOR  
MAX: 18

**VLST-211  Perception**  
1 CU  
**401**  
LEC TR 9-10:30AM  
BURGE J  
CROSS LISTED: PSYC-111  
SECTION MAX: 10  
MAX W/CROSS LIST: 90  
RECITATION  
0 CU  
**402**  
REC M 4-5PM  
ZHANG L  
CROSS LISTED: PSYC-111  
MAX W/CROSS LIST: 23  
**403**  
REC M 5-6PM  
ZHANG L  
CROSS LISTED: PSYC-111  
MAX W/CROSS LIST: 23  
**404**  
REC R 2-3PM  
MAO J  
CROSS LISTED: PSYC-111  
MAX W/CROSS LIST: 23  
**405**  
REC F 2-3PM  
MAO J  
CROSS LISTED: PSYC-111  
MAX W/CROSS LIST: 23

**VLST-223  Phil & Visual Perception**  
1 CU  
**401**  
SEM TR 10:30-12NOON  
HATFIELD G  
CROSS LISTED: PHIL-423  
MAX W/CROSS LIST: 25

**VLST-250  Intro to Printmaking**  
1 CU  
**401**  
STU MW 5-8PM  
ZERANGUE J  
CROSS LISTED: FNAR-250 FNAR-550  
SECTION MAX: 0  
MAX W/CROSS LIST: 11

**VLST-251  Intro to Photography**  
1 CU  
**401**  
STU T 1:30-4:30PM  
RODEWALD K  
MAJORS ONLY  
CROSS LISTED: FNAR-271 FNAR-571  
SECTION MAX: 0  
MAX W/CROSS LIST: 12  
**402**  
STU M 2-5PM  
PHILLIPS H  
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: FNAR-271 FNAR-571
SECTION MAX: 0
MAX W/CROSS LIST: 12

403 STU R 10-1PM WAHL F
CROSS LISTED: FNAR-271 FNAR-571
SECTION MAX: 0
MAX W/CROSS LIST: 12

404 STU T 5-8PM MULLEN III T
CROSS LISTED: FNAR-271 FNAR-571
SECTION MAX: 0
MAX W/CROSS LIST: 9

VLST-252 SCULPTURE PRACTICES 1 CU
401 STU TR 10-1PM HOWZELL J
MAJORS ONLY
CROSS LISTED: FNAR-145 FNAR-545
SECTION MAX: 0
MAX W/CROSS LIST: 11

402 STU TR 1:30-4:30PM HARRINGTON B
CROSS LISTED: FNAR-145 FNAR-545
SECTION MAX: 0
MAX W/CROSS LIST: 11

VLST-253 DRAWING I 1 CU
401 STU MW 5-8PM TALEVSKI I
MAJORS ONLY
CROSS LISTED: FNAR-123 FNAR-523
SECTION MAX: 0
MAX W/CROSS LIST: 15

403 STU MW 10-1PM HORNICK A
MAJORS ONLY
CROSS LISTED: FNAR-123 FNAR-523
SECTION MAX: 0
MAX W/CROSS LIST: 14

404 STU TR 9-12NOON NEFF M
MAJORS ONLY
CROSS LISTED: FNAR-123 FNAR-523
SECTION MAX: 0
MAX W/CROSS LIST: 14

405 STU TR 5-8PM GRANWELL A
MAJORS ONLY
CROSS LISTED: FNAR-123 FNAR-523
SECTION MAX: 0
MAX W/CROSS LIST: 15

VLST-260 PHOTOGRAPHY PRACTICES 1 CU
401 STU R 1:30-4:30PM WAHL F
MAJORS ONLY
CROSS LISTED: FNAR-150
SECTION MAX: 0
MAX W/CROSS LIST: 11

VLST-261 VIDEO I 1 CU
401 SEM TR 9-12NOON         VAN CLEVE E
MAJORS ONLY
CROSS LISTED: CIMS-061 FNAR-061 FNAR-661
SECTION MAX: 0
MAX W/CROSS LIST: 11

402 SEM MW 10-1PM            VAN CLEVE E
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: CIMS-061 FNAR-061 FNAR-661
SECTION MAX: 0
MAX W/CROSS LIST: 10

403 SEM MW 5-8PM             SOLOMON S
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: CIMS-061 FNAR-061 FNAR-661
SECTION MAX: 0
MAX W/CROSS LIST: 10

404 SEM TR 5-8PM             HOWZELL J
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: CIMS-061 FNAR-061 FNAR-661
SECTION MAX: 0
MAX W/CROSS LIST: 10

405 SEM MW 2-5PM             SOLOMON S
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: CIMS-061 FNAR-061 FNAR-661
SECTION MAX: 0
MAX W/CROSS LIST: 10

VLST-264 ART, DESIGN & DIGITAL CUL 1 CU

401 STU MW 2-5PM             RIVKIN J
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: FNAR-264 FNAR-636
SECTION MAX: 0
MAX W/CROSS LIST: 18

402 STU TR 1:30-4:30PM        COMBERG D
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: FNAR-264 FNAR-636
SECTION MAX: 0
MAX W/CROSS LIST: 18

403 STU MW 6-9PM             LAWRENCE A
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: FNAR-264 FNAR-636
SECTION MAX: 0
MAX W/CROSS LIST: 18

404 STU TR 9-12NOON          REIFSNYDER S
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: FNAR-264 FNAR-636
SECTION MAX: 0
VLST-305 WHAT IS AN IMAGE? 1 CU

406 STU T 5-8PM RODEWALD K
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

407 STU W 5-8PM DIAMOND J
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

408 STU W 10-1PM STOLFA S
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

VLST-265 DIGITAL PHOTOGRAPHY 1 CU
401 STU M 10-1PM MULLEN III T
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

402 STU M 2-5PM OLIVER D
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

403 STU M 5-8PM MULLEN III T
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

404 STU T 10-1PM MARTINEZ G
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

405 STU T 2-5PM MARTINEZ G
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

406 STU T 5-8PM RODEWALD K
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

407 STU W 5-8PM DIAMOND J
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

408 STU W 10-1PM STOLFA S
MAJORS ONLY
CROSS LISTED: FNAR-340 FNAR-640
SECTION MAX: 0
MAX W/CROSS LIST: 11

405 STU TR 4:30-7:30PM LAWRENCE C
MAJORS ONLY
AUDITORS NEED PERMISSION
CROSS LISTED: FNAR-264 FNAR-636
SECTION MAX: 0
MAX W/CROSS LIST: 18

406 STU MW 10-1PM RIVKIN J
CROSS LISTED: FNAR-264 FNAR-636
SECTION MAX: 0
MAX W/CROSS LIST: 17
401 SEM R 1:30-4:30PM VERSTEGEN I
    CROSS LISTED: VLST-505
    MAX W/CROSS LIST: 15

VLST-311 HISTORICAL FUTURES 1 CU
    301 SEM W 3:30-6:30PM VERSHOBOW G
    MAX: 20

VLST-395 SENIOR PROJECT 0.5 CU
    301 SEM T 3-4:30PM VERSTEGEN I
    MAX: 23

VLST-505 WHAT IS AN IMAGE? 1 CU
    401 SEM R 1:30-4:30PM VERSTEGEN I
    CROSS LISTED: VLST-305
    MAX W/CROSS LIST: 15

VLST-599 INDEPENDENT STUDY 1 CU
    SEE DEPT. FOR SECTION NUMBERS
    PERMISSION NEEDED FROM DEPARTMENT
    000 IND TBA STAFF

********************************************************************************
CSP/CSN MEDICINE COURSES
********************************************************************************

VMED-620 INTRO CLIN VET MED V 2 CR
    001 LEC TBA KRIK E
    DATES: 08/27/18 - 12/13/18
    MAX: 250

VMED-700 RETURN ORIENT FOR VMDPHD 5 CR
    009 CRT TBA MERRILL S
    DATES: 05/20/18 - 07/31/19
    MAX: 30
    012 CRT TBA STAFF
    DATES: 05/20/18 - 07/31/19
    MAX: 30
    013 CRT TBA VOLK S
    DATES: 05/20/18 - 07/31/19
    MAX: 30

********************************************************************************
PATHOBIOLGY
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VPTH-718 POULTRY PRODUCTION MED 5 CR
    413 CRT TBA YEAKEL S
    CROSS LISTED: VPTH-780
    MAX W/CROSS LIST: 250
DATES: 05/20/18 - 07/31/19

VPTH-780  POULTRY PRODUCTION MED            5 CR
413 CRT TBA       YEAKEL S
CROSS LISTED: VPTH-718
MAX W/CROSS LIST: 250
DATES: 05/20/18 - 07/31/19

WH -101 LECTURE    0 CU
REGISTRATION REQUIRED FOR LEC, REC
001 LEC M 12-1PM   ROSENKOPF L
FOR WHARTON STUDENTS ONLY
DATES: 08/28/18 - 11/19/18
MAX: 0
002 LEC M 1-2PM    ROSENKOPF L
FOR WHARTON STUDENTS ONLY
DATES: 08/28/18 - 11/19/18
MAX: 0
003 LEC M 2-3PM    ROSENKOPF L
FOR WHARTON STUDENTS ONLY
DATES: 08/28/18 - 11/19/18
MAX: 0
BUSINESS AND YOU  0.5 CU
210 REC T 9-10:30AM GREENHALGH A
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
211 REC T 9-10:30AM HIRSHON L
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
212 REC R 9-10:30AM GREENHALGH A
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
220 REC T 12-1:30PM GREENHALGH A
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
221 REC T 12-1:30PM ROMEIKA S
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
222 REC R 12-1:30PM GREENHALGH A
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
223 REC R 12-1:30PM ROMEIKA S
FOR WHARTON STUDENTS ONLY
MAX: 0
230 REC T 3-4:30PM GREENHALGH A
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
231 REC T 3-4:30PM LAPALME M
FOR WHARTON STUDENTS ONLY
MAX: 0
232 REC R 3-4:30PM GREENHALGH A
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
233 REC R 3-4:30PM ROMEIKA S
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
MAX: 0
241 REC T 4:30-6PM LAPALME M
FOR WHARTON STUDENTS ONLY
MAX: 0

WH -150 EVALUATING EVIDENCE 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM MW 10:30-12NOON SCHRAND C
BENJAMIN FRANKLIN SEMINARS
MAX: 25
302 SEM MW 12-1:30PM SCHRAND C
MAX: 25

WH -201 MANAGEMENT COMMUNICATION 0.5 CU
001 LEC M 9-10:30AM HERRMANN Z
MAX: 0
002 LEC M 10:30-12NOON HERRMANN Z
MAX: 0
003 LEC M 10:30-12NOON HAZEL M
MAX: 0
004 LEC M 10:30-12NOON HAYES S
MAX: 0
005 LEC M 12-1:30PM HAZEL M
MAX: 0
006 LEC M 12-1:30PM BALDWIN B
MAX: 8
007 LEC M 12-1:30PM WARSHAW L
MAX: 0
008 LEC M 1:30-3PM BALDWIN B
MAX: 0
009 LEC M 1:30-3PM HUESTON C
MAX: 0
010 LEC M 3-4:30PM MAUGERI C
MAX: 0
011 LEC M 3-4:30PM DOLPH A
MAX: 0
012 LEC T 9-10:30AM GRAHAM D
MAX: 0
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040 LEC R 9-10:30AM               COMROE D
MAX: 0

041 LEC R 10:30-12NOON           FRIEDMAN L
MAX: 0

042 LEC R 10:30-12NOON           O'DONOVAN M
MAX: 0

043 LEC R 10:30-12NOON           WATSON D
MAX: 0

044 LEC R 12-1:30PM              FRIEDMAN L
MAX: 0

045 LEC R 12-1:30PM              SCHMIDT D
MAX: 0

046 LEC R 12-1:30PM              WATSON D
MAX: 0

047 LEC R 1:30-3PM               SCHMIDT D
MAX: 0

048 LEC R 1:30-3PM               JEGHALEF S
MAX: 0

049 LEC R 3-4:30PM               PARKINS S
MAX: 0

050 LEC R 3-4:30PM               JEGHALEF S
MAX: 0

WH -299 HONORS THESIS            0.5 CU
NON-HONORS STUDENTS NEED PERMISSION

401 SEM W 3-4:30PM               SCHURMANS A
COURSE MUST BE TAKEN FOR A GRADE
CROSS LISTED: WH -399
MAX W/CROSS LIST: 40

WH -301 TMWRK & INTRPER INFLUENC 0.5 CU

402 LEC TR 1:30-3PM               CARTON A
CROSS LISTED: MGMT-301
SECTION MAX: 30
MAX W/CROSS LIST: 60
DATES: 10/18/18 - 12/10/18

WH -398 SENIOR CAPSTONE          0.5 TO .5 CU
002 SEM TBA                      FADER P
PERMISSION NEEDED FROM DEPARTMENT
FOR WHARTON STUDENTS ONLY
DATES: 10/04/18 - 10/07/18
MAX: 0

WH -399 HONORS THESIS            0.5 CU
NON-HONORS STUDENTS NEED PERMISSION

401 SEM W 3-4:30PM               SCHURMANS A
COURSE MUST BE TAKEN FOR A GRADE
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: WH -299
MAX W/CROSS LIST: 40
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<td>302 SEM TR 9-10:30AM</td>
<td>HIPOLIT K</td>
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<td>303 SEM TR 9-10:30AM</td>
<td>HOWARD A</td>
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<td>304 SEM TR 10:30-12NOON</td>
<td>BYALA S</td>
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<td>305 SEM TR 12-1:30PM</td>
<td>KWOK S</td>
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WRITING PROGRAM PERMISSION NEEDED
COURSE MEETS IN RODIN COLLEGE HOUSE, M30
WRITING REQUIREMENT
MAX: 11

308 SEM TR 3-4:30PM WALKER D
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 11

309 SEM TR 5-6:30PM MACRAE-CRERAR A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 11

310 SEM MW 11-12:30PM BROWNING E
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 11

311 SEM MW 11-12:30PM WEHNER P
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 11

312 SEM MW 2-3:30PM ARGAMAN J
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 11

313 SEM MW 3:30-5PM VELLANI F
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 11

314 SEM MW 5-6:30PM ARGAMAN J
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 11

WRIT-011 GLOBAL CITIES 1 CU
WRITING REQUIREMENT

301 SEM MW 2-3:30PM VELLANI F
COURSE MUST BE TAKEN FOR A GRADE
GLOBAL HEALTH 1 CU
WRITING PROGRAM PERMISSION NEEDED
MAX: 11
WRITING REQUIREMENT

302 SEM MW 3:30-5PM MOHR A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 11

WRIT-013 WALL STREET 1 CU
WRITING REQUIREMENT
301 SEM TR 1:30-3PM  
COURSE MUST BE TAKEN FOR A GRADE  
WRITING PROGRAM PERMISSION NEEDED  
MAX: 16  
GLOBAL HEALTH  
WRITING REQUIREMENT  

302 SEM MW 2-3:30PM  
COURSE MUST BE TAKEN FOR A GRADE  
WRITING PROGRAM PERMISSION NEEDED  
MAX: 15  

WRIT-015 VISUAL COMMUNICATION  
WRITING REQUIREMENT  

WRIT-017 SEEING GREEN  
WRITING REQUIREMENT  

301 SEM TR 3-4:30PM  
COURSE MUST BE TAKEN FOR A GRADE  
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MAX: 16  
SUMMER CAMPS CHILDHOOD  
WRITING REQUIREMENT  

302 SEM MW 2-3:30PM  
COURSE MUST BE TAKEN FOR A GRADE  
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WRITING REQUIREMENT  
MAX: 16  

303 SEM MW 5-6:30PM  
COURSE MUST BE TAKEN FOR A GRADE  
WRITING PROGRAM PERMISSION NEEDED  
MAX: 16  

WRIT-021 THE SOCIAL BRAIN  
WRITING REQUIREMENT  

301 SEM TR 12-1:30PM  
COURSE MUST BE TAKEN FOR A GRADE  
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MAX: 15  

302 SEM TR 1:30-3PM  
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MAX: 16  

WRIT-022 ANIMAL EMOTIONS  
WRITING REQUIREMENT  

301 SEM MW 3:30-5PM  
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WRITING REQUIREMENT
WRT-302 SEM MW 2-3:30PM MANNING P
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15

WRIT-025 MONTY PYTHON 1 CU
WRITING REQUIREMENT

WRT-301 SEM TR 9-10:30AM BYLAND H
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 15

WRT-302 SEM TR 10:30-12NOON BYLAND H
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15
SWORDS & SORCERY 1 CU
WRITING REQUIREMENT

WRT-303 SEM TR 1:30-3PM BYLAND H
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
FROM ZINES TO SNAPCHAT 1 CU
WRITING REQUIREMENT

WRT-306 SEM TR 12-1:30PM TRENCH C
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
WRITING REQUIREMENT
MAX: 15

WRT-307 SEM TR 1:30-3PM TRENCH C
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRT-027 COSTUMES & IDENTITY 1 CU
WRITING REQUIREMENT

WRT-028 MARKETING LIKES 1 CU
WRITING REQUIREMENT

WRT-301 SEM MW 3:30-5PM WEHNER P
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
HOW THE MEDIA MAKES WAR 1 CU
WRITING REQUIREMENT

WRT-302 SEM TR 3-4:30PM MCNALLY A
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357 SEM TR 3-4:30PM TARIKSKY M
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WRITING REQUIREMENT
MAX: 16
358 SEM TR 5-6:30PM CHALOPARKA E
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-031 DREAMING AND SLEEP 1 CU
WRITING REQUIREMENT
301 SEM TR 9-10:30AM KAPADIA-BODI M
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
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MAX: 16
302 SEM TR 10:30-12NOON KAPADIA-BODI M
COURSE MUST BE TAKEN FOR A GRADE
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MAX: 15

WRIT-032 HIP HOP, RESISTANCE, CIT 1 CU
WRITING REQUIREMENT
301 SEM TR 10:30-12NOON DILODOVICO A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
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MAX: 16
302 SEM TR 3-4:30PM DILODOVICO A
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MAX: 15
303 SEM TR 4:30-6PM DILODOVICO A
COURSE MUST BE TAKEN FOR A GRADE
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WRIT-034 NATION OF IMMIGRANTS 1 CU
WRITING REQUIREMENT
301 SEM TR 10:30-12NOON McWILLIAMS J
COURSE MUST BE TAKEN FOR A GRADE
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MAX: 16
302 SEM TR 12-1:30PM McWILLIAMS J
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MAX: 16
EDUCATION & PRIVILEGE 1 CU
WRITING REQUIREMENT
303 SEM TR 4:30-6PM  MCWILLIAMS J
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-038 WHAT DRIVES ENGINEERING 1 CU
WRITING REQUIREMENT
301 SEM MW 5-6:30PM  SCHEYDER E
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-039 COMICS & GRAPHIC NOVELS 1 CU
WRITING REQUIREMENT
301 SEM TR 12-1:30PM  ABBOTT L
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MAX: 16
302 SEM TR 1:30-3PM  ABBOTT L
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
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UNCREATIVE WRITING 1 CU
WRITING REQUIREMENT
303 SEM TR 10:30-12NOON  TARANSKY M
COURSE MUST BE TAKEN FOR A GRADE
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MAX: 15
304 SEM TR 1:30-3PM  TARANSKY M
COURSE MUST BE TAKEN FOR A GRADE
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CHICK LIT & POSTFEMINISM 1 CU
WRITING REQUIREMENT
305 SEM TR 9-10:30AM  PAETH A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
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MAX: 16
306 SEM TR 1:30-3PM  PAETH A
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WRIT-048 WHY WOMEN WEAR WHAT THEY 1 CU
WRITING REQUIREMENT
301 SEM TR 9-10:30AM  GOSWAMI U
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
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MAX: 16
302 SEM TR 10:30-12NOON  GOSWAMI U
COURSE MUST BE TAKEN FOR A GRADE
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WRIT-049  HOW COKE EXPLAINS  1 CU
301 SEM TR 1:30-3PM  BYALA S
WRITING REQUIREMENT
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WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-050  EVOLUTION OF MEDICAL MAR  1 CU
WRITING REQUIREMENT
301 SEM MW 3:30-5PM  CHALOUPKA E
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
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302 SEM TR 12-1:30PM  CHALOUPKA E
COURSE MUST BE TAKEN FOR A GRADE
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MAX: 15

WRIT-057  IPHONE JOURNALISM  1 CU
WRITING REQUIREMENT
301 SEM MW 2-3:30PM  CAPLIN J
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-059  SOCIAL CATEGORIES & IDEN  1 CU
WRITING REQUIREMENT
301 SEM TR 4:30-6PM  JEOUNG H
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15
CHILDREN'S LANGUAGE ACQU  1 CU
WRITING REQUIREMENT
302 SEM TR 10:30-12NOON  JEOUNG H
COURSE MUST BE TAKEN FOR A GRADE
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MAX: 15
303 SEM TR 12-1:30PM  JEOUNG H
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WRIT-067  MUSIC TECHNOLOGY AND LIS  1 CU
WRITING REQUIREMENT
301 SEM MW 3:30-5PM  FRIEDMAN J
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WRIT-076  HOMELAND INSECURITY               1 CU
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301 SEM TR 4:30-6PM                    RAZAVI N
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
RACE CLASS INCARCERATION               1 CU
WRITING REQUIREMENT

WRITING REQUIREMENT
302 SEM TR 3-4:30PM                    GORUP M
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
POPULISM                                1 CU
WRITING REQUIREMENT

WRITING REQUIREMENT
303 SEM MW 3:30-5PM                    GORUP M
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRITING REQUIREMENT
304 SEM MW 5-6:30PM                    GORUP M
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
HOMELAND INSECURITY                    1 CU
WRITING REQUIREMENT

WRITING REQUIREMENT
305 SEM TR 3-4:30PM                    RAZAVI N
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
MASCULINITY & POLITICS                 1 CU
WRITING REQUIREMENT

WRITING REQUIREMENT
306 SEM TR 12-1:30PM                   RAZAVI N
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-077  SCIENCE OF CREATIVITY          1 CU
WRITING REQUIREMENT
302 SEM TR 3-4:30PM                    KWOK S
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16
MAGICAL MICROBES                        1 CU
WRITING REQUIREMENT

WRITING REQUIREMENT
303 SEM TR 1:30-3PM                     MACRAE-CRERAR A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15

WRITING REQUIREMENT
304 SEM TR 3-4:30PM                     MACRAE-CRERAR A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15
ADAM GRANT'S ORIGINALS 1 CU
WRITING REQUIREMENT
305 SEM TR 1:30-3PM KAPADIA-BODI M
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-082 IMAGINING EVIL 1 CU
WRITING REQUIREMENT
301 SEM TR 10:30-12NOON FACKLER P
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15

302 SEM TR 12-1:30PM FACKLER P
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

FREEDOM CHOICE & SPIRITU 1 CU
WRITING REQUIREMENT
303 SEM MW 2-3:30PM FACKLER P
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

WRIT-088 SOCIAL IDENTITY 1 CU
WRITING REQUIREMENT
301 SEM TR 1:30-3PM GOSWAMI U
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

SELF AND SOCIETY 1 CU
WRITING REQUIREMENT
302 SEM TR 9-10:30AM STARNER A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 16

303 SEM TR 10:30-12NOON STARNER A
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15

WRIT-092 A WORLD OF CITIES 1 CU
WRITING REQUIREMENT
301 SEM MW 3:30-5PM ARGAMAN J
COURSE MUST BE TAKEN FOR A GRADE
WRITING PROGRAM PERMISSION NEEDED
MAX: 15

WRIT-135 WRITING CENTER THEORY & P 1 CU
401 SEM TR 10:30-12NOON GAY K
PERMISSION NEEDED FROM INSTRUCTOR
WRITING PROGRAM PERMISSION NEEDED
YIDDISH

YDSH-101 BEGINNING YIDDISH I  1 CU
401 LEC TR 12-1:30PM  BOTWINIK A
CROSS LISTED: JWST-031 YDSH-501
MAX W/CROSS LIST: 15

YDSH-103 INTERMEDIATE YIDDISH I  1 CU
401 LEC TR 10:30-12NOON  HELLERSTEIN K
CROSS LISTED: JWST-033 YDSH-503
MAX W/CROSS LIST: 20

YDSH-501 BEGINNING YIDDISH I  1 CU
401 LEC TR 12-1:30PM  BOTWINIK A
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: JWST-031 YDSH-101
MAX W/CROSS LIST: 15

YDSH-503 INTERMEDIATE YIDDISH I  1 CU
401 LEC TR 10:30-12NOON  HELLERSTEIN K
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: JWST-033 YDSH-103
MAX W/CROSS LIST: 20

AFRICANA STUDIES

AFRC-078 URB UNIV-COMMUNITY REL  1 CU
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
401 SEM W 2-5PM  HARKAVY
CROSS LISTED: HIST-173 URBS-178
MAX W/CROSS LIST: 18

AFRC-215 WORLD POST-1800: BF SEM  1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM R 1:30-4:30PM  BABOU C
CROSS LISTED: HIST-216
MAX W/CROSS LIST: 15

AFRC-325 AUGUST WILSON  1 CU
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
401 SEM M 2-5PM BEAVERS/BERGER
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: ENGL-380
MAX W/CROSS LIST: 15

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BENJAMIN FRANKLIN SEMINARS
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ANTHROPOLOGY
--------------

ANTH-258 VISUALIZING THE PAST 1 CU
BENJAMIN FRANKLIN SEMINARS
FORMAL REASONING COURSE
401 LEC MWF 11-12NOON BADLER/ERICKSON
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
CROSS LISTED: CIS -106
SECTION MAX: 20
MAX W/CROSS LIST: 30

ANTH-337 ANTH METHODS POLICY&PRAC 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM F 2-5PM SAHOTA P
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
MAX: 16

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BENJAMIN FRANKLIN SEMINARS
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BENJAMIN FRANKLIN SEMINARS
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BENF-223 PHILANTHROPY AND HEALTH 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM W 2-5PM HANDY F
MAX: 12

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BENJAMIN FRANKLIN SEMINARS
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CINEMA AND MEDIA STUDIES
------------------------

CIMS-392 CINEMA AND POLITICS 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM MW 5-6:30PM BARNARD R
CROSS LISTED: ENGL-392
SECTION MAX: 9
MAX W/CROSS LIST: 17
ADAPTATION STUDIES 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM TR 12-1:30PM CORRIGAN T
CROSS LISTED: ENGL-392
SECTION MAX: 9
MAX W/CROSS LIST: 18

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BENJAMIN FRANKLIN SEMINARS
************************************************
COMPUTER AND INFORMATION SCI
-------------------------------
CIS -105  COMP DATA EXPLORATION 1 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
BENJAMIN FRANKLIN SEMINARS
FORMAL REASONING COURSE
FORMAL REASONING & ANALYSIS
002 LEC MWF 2-3PM BHUSNURMATH A
MAX: 20
RECITATION 0 CU
BENJAMIN FRANKLIN SEMINARS
202 REC T 4:30-6PM BHUSNURMATH A
MAX: 20

CIS -106 VISUALIZING THE PAST 1 CU
BENJAMIN FRANKLIN SEMINARS
FORMAL REASONING COURSE
401 LEC MWF 11-12NOON BADLER/ERICKSON
CROSS LISTED: ANTH-258
SECTION MAX: 10
MAX W/CROSS LIST: 30

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BENJAMIN FRANKLIN SEMINARS
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CLASSICAL STUDIES
---------------------
CLST-344 CURIOSITY: ANC&MODERN 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM T 1:30-4:30PM STRUCK/BASSETT
CROSS LISTED: EAS -244 INTG-344
MAX W/CROSS LIST: 17
BENJAMIN FRANKLIN SEMINARS

ENGINEERING & APPLIED SCIENCE

EAS -244  CURIOSITY: ANC&MODERN             1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM T 1:30-4:30PM            STRUCK/BASSETT
CROSS LISTED: CLST-344 INTG-344
MAX W/CROSS LIST: 17

EAS -261  EMERG TECH & THE FUTURE            1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM M 5-8PM, SEM M 5-8PM         HOROWITZ M
CROSS LISTED: INTG-261 PSCI-261
MAX W/CROSS LIST: 18

ECONOMICS

ECON-212  GAME THEORY                       1 CU
002 LEC TR 12-1:30PM              POSTLEWAITE A
PERMISSION NEEEDED FROM DEPARTMENT
DEPARTMENTAL HONORS COURSE
BENJAMIN FRANKLIN SEMINARS
MAX: 25

ENGLISH

ENGL-326  INTRO TO SHAKESPEARE              1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM TR 12-1:30PM            RACKIN P
MAX: 8

ENGL-380  AUGUST WILSON                      1 CU
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
401 SEM M 2-5PM              BEAVERS/BERGER
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
CROSS LISTED: AFRC-325
MAX W/CROSS LIST: 15

ENGL-392 CINEMA AND POLITICS 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM MW 5-6:30PM BARNARD R
CROSS LISTED: CIMS-392
SECTION MAX: 8
MAX W/CROSS LIST: 17
ADAPTATION STUDIES 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM TR 12-1:30PM CORRIGAN T
CROSS LISTED: CIMS-392
SECTION MAX: 9
MAX W/CROSS LIST: 18

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BENJAMIN FRANKLIN SEMINARS
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ENVIRONMENTAL STUDIES
---------------------
ENVS-404 URB ENV: LEAD IN W PHILA 1 CU
COMMUNICATION WITHIN THE CURRICULUM
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
BENJAMIN FRANKLIN SEMINARS
NATURAL SCIENCE & MATH SECTOR
301 SEM TR 10:30-12NOON PEPINO R
MAX: 20

ENVS-411 AIR POLLUTION SOURCE EFF 1 CU
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
BENJAMIN FRANKLIN SEMINARS
NATURAL SCIENCE & MATH SECTOR
301 SEM TR 3-4:30PM ANDREWS M
MAX: 20

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BENJAMIN FRANKLIN SEMINARS
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FINE ARTS
--------
FNAR-238 OPEN BOOK 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM M 5-8PM HYLAND S
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FNAR-538
MAX W/CROSS LIST: 11
FRENCH
------

FREN-360  THE ENLIGHTENMENT  1 CU
  CROSS CULTURAL ANALYSIS
  BENJAMIN FRANKLIN SEMINARS
  401 SEM M 2-5PM               DEJEAN J
  CROSS LISTED: HIST-211
  MAX W/CROSS LIST: 12

GENDER, SEXUALITY & WOMEN'S STUDIES
---------------------------------

GSWS-318  RACE, GENDER, CLASS: HISTRY  1 CU
  CULTURAL DIVERSITY IN US
  BENJAMIN FRANKLIN SEMINARS
  401 SEM T 2-5PM                FAIRMAN J
  CROSS LISTED: NURS-318
  SECTION MAX: 2
  MAX W/CROSS LIST: 16

HISTORY
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HIST-173  URB UNIV-COMMUNITY REL  1 CU
  BENJAMIN FRANKLIN SEMINARS
  CULTURAL DIVERSITY IN US
  AN ACADEMICALLY BASED COMMUNITY SERV COURSE
  401 SEM W 2-5PM                HARKAVY
  CROSS LISTED: AFRC-078 URBS-178
  MAX W/CROSS LIST: 18

HIST-211  THE ENLIGHTENMENT  1 CU
  CROSS CULTURAL ANALYSIS
  BENJAMIN FRANKLIN SEMINARS
  401 SEM M 2-5PM                DEJEAN J
  CROSS LISTED: FREN-360
  MAX W/CROSS LIST: 12
  MESSIANIC IMPULSE  1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM W 3:30-6:30PM RUDERMAN D
CROSS LISTED: JWST-201
MAX W/CROSS LIST: 15

HIST-212 GREAT WAR IN MEMOIR 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM W 2-5PM BRECKMAN W
MAX: 15

HIST-216 REL & COL RULE IN AFRICA 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM R 1:30-4:30PM BABOU C
CROSS LISTED: AFRC-215
MAX W/CROSS LIST: 15
JEWISH STUDIES PROGRAM
JEWS AND THE CITY 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM R 1:30-4:30PM WENGER B
CROSS LISTED: JWST-216 URBS-220
MAX W/CROSS LIST: 15

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BENJAMIN FRANKLIN SEMINARS
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INTEGRATED STUDIES
---------------------
INTG-261 EMERG TECH & THE FUTURE 1 CU
BENJAMIN FRANKLIN SEMINARS
NATURAL SCIENCE & MATH SECTOR
401 SEM M 5-8PM, SEM M 5-8PM HOROWITZ M
CROSS LISTED: EAS -261 PSCI-261
MAX W/CROSS LIST: 18

INTG-344 CURIOSITY: ANC&MODERN 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM T 1:30-4:30PM STRUCK/BASSETT
CROSS LISTED: CLST-344 EAS -244
MAX W/CROSS LIST: 17

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BENJAMIN FRANKLIN SEMINARS
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JEWISH STUDIES PROGRAM
-----------------------
JWST-201 MESSIANIC IMPULSE 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM W 3:30-6:30PM RUDERMAN D
CROSS LISTED: HIST-211
MAX W/CROSS LIST: 15

JWST-216 JEWS AND THE CITY 1 CU
BENJAMIN FRANKLIN SEMINARS
402 SEM R 1:30-4:30PM WENGER B
CROSS LISTED: HIST-216 URBS-220
MAX W/CROSS LIST: 15

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BENJAMIN FRANKLIN SEMINARS
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LEGAL STUDIES & BUSINESS ETHIC
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LGST-100 ETHICS & SOCIAL RESP 1 CU
301 LEC MW 3-4:30PM ROBERTSON D
BENJAMIN FRANKLIN SEMINARS
MAX: 25

LGST-101 LAW AND SOCIAL VALUES 1 CU
301 LEC TR 3-4:30PM GORDON G
BENJAMIN FRANKLIN SEMINARS
MAX: 25

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BENJAMIN FRANKLIN SEMINARS
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NURSING
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NURS-318 RACE,GENDER,CLASS:HISTORY 1 CU
CULTURAL DIVERSITY IN US
BENJAMIN FRANKLIN SEMINARS
401 SEM T 2-5PM FAIRMAN J
CROSS LISTED: GSWS-318
SECTION MAX: 14
MAX W/CROSS LIST: 16

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BENJAMIN FRANKLIN SEMINARS
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PHYSICS
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PHYS-170 HONORS PHYSICS I 1.5 CU
REGISTRATION REQUIRED FOR SEM, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
BENJAMIN FRANKLIN SEMINARS
FRESHMAN SEMINAR
PHYSICAL WORLD SECTOR
301 SEM MWF 10-11AM, SEM M 2-3PM KANE C
MAX: 45

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BENJAMIN FRANKLIN SEMINARS
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POLITICAL SCIENCE
-------------------

PSCI-261 EMERG TECH & THE FUTURE 1 CU
BENJAMIN FRANKLIN SEMINARS
401 SEM M 5-8PM, SEM M 5-8PM HOROWITZ M
PERMISSION NEEDED FROM INSTRUCTOR
CROSS LISTED: EAS -261 INTG-261
MAX W/CROSS LIST: 18

PSCI-395 PSCI: BFS 1 CU
BENJAMIN FRANKLIN SEMINARS
CROSS CULTURAL ANALYSIS
301 SEM W 2-5PM O'LEARY B
MAX: 18

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BENJAMIN FRANKLIN SEMINARS
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RELIGIOUS STUDIES
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RELS-256 EXISTENTIAL DESPAIR 1 CU
BENJAMIN FRANKLIN SEMINARS
301 SEM T 5-11:50PM MCDANIEL J
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 32

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BENJAMIN FRANKLIN SEMINARS
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URBAN STUDIES
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URBS-178 URB UNIV-COMMUNITY REL 1 CU
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
BENJAMIN FRANKLIN SEMINARS
CULTURAL DIVERSITY IN US
401 SEM W 2-5PM HARKAVY
CROSS LISTED: AFRC-078 HIST-173
URBS-220  JEWS AND THE CITY  1 CU
BENJAMIN FRANKLIN SEMINARS
402  SEM R 1:30-4:30PM  WENGER B
CROSS LISTED: HIST-216 JWST-216
MAX W/CROSS LIST: 15

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BENJAMIN FRANKLIN SEMINARS
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WHARTON UNDERGRADUATE
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WH -150  EVALUATING EVIDENCE  1 CU
BENJAMIN FRANKLIN SEMINARS
301  SEM MW 10:30-12NOON  SCHRAND C
BENJAMIN FRANKLIN SEMINARS
MAX: 25
302  SEM MW 12-1:30PM  SCHRAND C
MAX: 25

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COLL OF LIBERAL & PROF STUDIES
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AFRICANA STUDIES
------------------
AFRC-223  STORYTELLING IN AFRICA  1 CU
CROSS CULTURAL ANALYSIS
601  SEM T 4:30-7:30PM  BLAKELY P
CROSS LISTED: AFST-223
SECTION MAX: 6
MAX W/CROSS LIST: 16

AFRC-235  LAW AND SOCIAL CHANGE  1 CU
601  LEC T 6:30-9:30PM  FETNI H
CROSS LISTED: SOCI-235
SECTION MAX: 10
MAX W/CROSS LIST: 30

AFRC-420  US AND HUMAN RIGHTS  1 CU
CULTURAL DIVERSITY IN US
601  SEM M 6:30-9:30PM  FETNI H
CROSS LISTED: SOCI-460
MAX W/CROSS LIST: 20

AFRC-480  LIBERATION & OWNERSHIP  1 CU
CULTURAL DIVERSITY IN US
601 SEM M 5-8PM LAMAS
   CROSS LISTED: URBS-480
   SECTION MAX: 5
   MAX W/CROSS LIST: 25

AFRC-481 LEARNING: JAMES BALDWIN 1 CU
640 SEM R 5:30-8:10PM WATTERSON K
   CROSS LISTED: ENGL-481 GSWS-481
   SECTION MAX: 3
   MAX W/CROSS LIST: 16

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COLL OF LIBERAL & PROF STUDIES
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AFRICAN STUDIES PROGRAM
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AFST-223 STORYTELLING IN AFRICA 1 CU
   CROSS CULTURAL ANALYSIS
601 SEM T 4:30-7:30PM BLAKELY P
   CROSS LISTED: AFRC-223
   SECTION MAX: 10
   MAX W/CROSS LIST: 16

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COLL OF LIBERAL & PROF STUDIES
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ANTHROPOLOGY
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ANTH-002 INTRO CULTURAL ANTHRO 1 CU
   CROSS CULTURAL ANALYSIS
   SOCIETY SECTOR
601 LEC T 5:30-8:30PM SPOONER B
   MAX: 30

ANTH-005 GREAT TRANSFORMATIONS 1 CU
   HISTORY & TRADITION SECTOR
601 LEC R 6-9PM RENETTE S
   MAX: 30

ANTH-122 BECOMING HUMAN 1 CU
   NATURAL SCIENCE & MATH SECTOR
601 LEC W 6-9PM OLSZEWSKI D
   MAX: 30

ANTH-205 AMERICAN FOLKLORE 1 CU
601 LEC W 6-9PM LEE L
   CROSS LISTED: FOLK-201
   SECTION MAX: 5
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
<th>Instructor</th>
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<tr>
<td>ANTH-219</td>
<td>ARCHAEOLOGY FIELD PROJ</td>
<td>1 CU</td>
<td>601 SEM S 8-5PM SCHUYLER R</td>
<td>PERMISSION NEEDED FROM INSTRUCTOR</td>
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<td>HUMANITIES &amp; SOCIAL SCIENCE SECTOR</td>
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<td>ANTH-271</td>
<td>ANC MEXICO &amp; CENTRAL AMER</td>
<td>1 CU</td>
<td>601 LEC M 5:30-8:40PM SCHRODER W</td>
<td>MAX: 25</td>
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<td>ANTH-273</td>
<td>GLOBAL HLTH: ANTH PERSP</td>
<td>1 CU</td>
<td>601 SEM T 4:30-7:30PM JOINER M</td>
<td>MAX: 25</td>
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<tr>
<td>ANTH-386</td>
<td>DESIRE AND DEMAND II CULTURAL DIVERSITY IN US</td>
<td>1 CU</td>
<td>601 SEM W 5:30-8:40PM DIGGS-THOMPSON</td>
<td>MAX: 25</td>
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<tr>
<td>ANTH-458</td>
<td>INTRO PALEOPATHOLOGY</td>
<td>1 CU</td>
<td>601 LEC M 6-9PM ZIMMERMAN M</td>
<td>MAX: 20</td>
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<tr>
<td>ANTH-586</td>
<td>DESIRE AND DEMAND II CULTURAL DIVERSITY IN US</td>
<td>1 CU</td>
<td>601 SEM W 5:30-8:40PM DIGGS-THOMPSON</td>
<td>UNDERGRADUATES NEED PERMISSION</td>
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<td>ANTH-598</td>
<td>ECONOMICS OF HERITAGE</td>
<td>1 CU</td>
<td>640 SEM M 5:30-8:40PM GOULD P</td>
<td>MAX: 20</td>
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<tr>
<td>ANTH-719</td>
<td>ARCHAEOLOGY FIELD PROJ</td>
<td>1 CU</td>
<td>601 SEM S 8-5PM SCHUYLER R</td>
<td>PERMISSION NEEDED FROM INSTRUCTOR</td>
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ART HISTORY

ARTH-108  WORLD FILM HIST TO 1945   1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
601 LEC T 5-8PM  CORTEZ C
CROSS LISTED: CIMS-101 COML-123 ENGL-091
SECTION MAX: 5
MAX W/CROSS LIST: 60

ARTH-288  MODERN DESIGN   1 CU
601 LEC W 6-9PM  MARCUS G
MAX: 0

ARTH-336  TOPICS IN GLOBAL CITIES   1 CU
601 SEM M 5:30-8:30PM  COBB E
MAX: 20

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ASIAN AMERICAN STUDIES

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ASAM-200  ASIAN AM CINEMA MOVEMENT   1 CU
601 LEC W 4:30-7:30PM  BUSCHER R
MAX: 16

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COLL OF LIBERAL & PROF STUDIES
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ASTRONOMY

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ASTR-001  SURVEY OF THE UNIVERSE   1 CU
PHYSICAL WORLD SECTOR
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
601 LEC TR 6:30-8PM  STRUBLE M
MAX: 45

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COLL OF LIBERAL & PROF STUDIES
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BEHAVIORAL & DECISION SCIENCES

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BDS -501  BEHAV ECON & PSYCHOLOGY           1 CU
675 LEC T 5-8PM                       DIMANTE
ONLY OPEN TO MASTER OF BEH & DEC SCI STUDEN
MAX: 41

BDS -502  SOC NORMS & INFORM INST           1 CU
675 LEC M 5-8PM                       NOAH T
ONLY OPEN TO MASTER OF BEH & DEC SCI STUDEN
MAX: 66

BDS -522  STAT RSNG FOR BEHAV SCI           1 CU
675 LEC W 5-8PM                       SHPENEV A
MAX: 50

BDS -599  BHVRL SCIENCE CAPSTONE           1 CU
675 SEM TBA                           NADE C
MAX: 30

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BIBB-109  INTRO TO BRAIN & BEHAV           1 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, LAB
FROM WITHIN THIS GROUP OF SECTIONS
LIVING WORLD SECTOR
601 LEC MW 4:30-6PM                    MCLEAN J
COURSE MUST BE TAKEN FOR A GRADE
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
CROSS LISTED: PSYC-109
SECTION MAX: 0
MAX W/CROSS LIST: 5

BIBB-109  LABORATORY                     0 CU
602 LAB T 4:30-6PM                     LY C
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
CROSS LISTED: PSYC-109
SECTION MAX: 0
MAX W/CROSS LIST: 2
603 LAB R 4:30-6PM                     LY C
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
CROSS LISTED: PSYC-109
SECTION MAX: 0
MAX W/CROSS LIST: 3

BIBB-475  NEURODEGENERATIVE DISEAS        1 CU
601 SEM M 5-8PM                        LEXOW N
COURSE MUST BE TAKEN FOR A GRADE
MAX: 0
BIOLOGY
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BIOL-019  BIOLOGY & PUBLIC POLICY  1 CU
601 LEC  TW  5:30-7PM  HEWITT  D
COURSE MUST BE TAKEN FOR A GRADE
MAX: 0

BIOL-101  INTRO BIOLOGY A  1.5 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, LAB
FROM WITHIN THIS GROUP OF SECTIONS
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
LIVING WORLD SECTOR
601 LEC  F  5-7:30PM  ZIMMERMAN  J
COURSE MUST BE TAKEN FOR A GRADE
MAX: 44
LABORATORY  0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
602 LAB  F  2-5PM  ARDIS  J
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
MAX: 22
603 LAB  S  9-12NOON  ARDIS  J
MAX: 22

BIOL-201  ESSENTIALS OF CELL BIO  1 CU
REGISTRATION REQUIRED FOR LEC, REC
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
601 LEC  TR  4:30-6PM  WITMER  X
COURSE MUST BE TAKEN FOR A GRADE
MAX: 40
RECITATION  0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
602 REC  TR  6:10-6:30PM  WITMER  X
MAX: 40

BIOL-203  ESSENTIALS OF BIOCHEM  1 CU
REGISTRATION REQUIRED FOR LEC, REC
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
601 LEC  W  4:30-7:30PM  ELLIOTT  M
COURSE MUST BE TAKEN FOR A GRADE
MAX: 55
RECITATION  0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
602 REC  W  7:30-8PM  ELLIOTT  M
COURSE MUST BE TAKEN FOR A GRADE
MAX: 55
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<td>Essentials of Genetics</td>
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<td>601 LEC</td>
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<td>ZIMMERMAN J</td>
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<td>COURSE MUST BE TAKEN FOR A GRADE</td>
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<td>BIOL-213</td>
<td>Essentials of Physiology</td>
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<td>BIOL-275</td>
<td>Elements of Microbiology</td>
<td>1 CU</td>
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<td>F 4-5:30PM</td>
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<td>603 LAB</td>
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<td>COTTONE A</td>
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<td>BIOL-306</td>
<td>Histology</td>
<td>1 CU</td>
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<td>Immunobiology</td>
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<td>BIOL-407</td>
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BIOL-482  CELL SIGNALING                    1 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
601 SEM MW 5-6:20PM                         WAGNER J
COURSE MUST BE TAKEN FOR A GRADE
MAX: 0

CHEMISTRY
---------

CHEM-053  GEN CHEM LAB I                  0 CU
REGISTRATION REQUIRED FOR LEC, LAB
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
601 LEC R 5-6PM                              MAEYER J
MAX: 48
GEN CHEM LAB I                              0.5 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
602 LAB R 6-9PM                              MAEYER J
COURSE MUST BE TAKEN FOR A GRADE
MAX: 48

CHEM-100  INTRO TO GEN CHEM                1 CU
REGISTRATION REQUIRED FOR LEC, REC
PHYSICAL WORLD SECTOR
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
601 LEC T 5-8:20PM                           PIETROVITO A
COURSE MUST BE TAKEN FOR A GRADE
MAX: 64
RECITATION                                 0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
602 REC T 8:30-9:20PM                       PIETROVITO A
MAX: 64

CHEM-241  ORGANIC CHEMISTRY I             1 CU
ONLY OPEN TO LPS STUDENTS
601 LEC T 6:30-9:30PM                       HALL A
COURSE MUST BE TAKEN FOR A GRADE
MAX: 90

CHEM-245  EXPERIMENTAL ORG CHEM I          0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
601 LEC R 5-6PM                             HALL A
MAX: 0
EXPERIMTL ORGAN CHEM                       1 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
602 LAB R 6-10PM                           HALL A
MAX: 0
CINEMA AND MEDIA STUDIES

CIMS-101 WORLD FILM HIST TO 1945 1 CU
   ARTS & LETTERS SECTOR
   CROSS CULTURAL ANALYSIS
   601 LEC T 5-8PM CORTEZ C
   CROSS LISTED: ARTH-108 COML-123 ENGL-091
   SECTION MAX: 45
   MAX W/CROSS LIST: 60

CIMS-202 PAUL THOMAS ANDERSON 1 CU
   601 SEM W 5-8PM ROSS V
   CROSS LISTED: ENGL-292
   SECTION MAX: 13
   MAX W/CROSS LIST: 18

CIMS-500 MLA SEMINARS IN CINEMA 1 CU
   640 ONL T 6-8PM TRENTIN F
   ONLINE COURSE ONLY
   ONLINE COURSE FEE $150
   LOCATION: ON LINE
   MAX: 18

CIMS-502 MARS/VENUS AT THE MOVIES 1 CU
   640 SEM M 5-8PM RICKEY C
   MAX: 18

CIMS-595 MLA PROSEM: CINEMA/ POLI 1 CU
   640 SEM R 4:30-7:30PM BARNARD R
   CROSS LISTED: ENGL-595
   SECTION MAX: 8
   MAX W/CROSS LIST: 16

CLASSICAL STUDIES

CLST-402 POST BACC:GREEK 1 CU
   REGISTRATION REQUIRED FOR LEC, REC
   601 LEC MW 11-12NOON NISHIMURA-JENSE
   MAX: 20
   RECITATION 0 CU
   602 REC F 11-12NOON KAISER J
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<td>CLST-403</td>
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<td>601 LEC MW 1-2PM KER J</td>
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<td>602 REC F 1-2PM WARNOCK T</td>
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**COLL OF LIBERAL & PROF STUDIES**

**COMPARATIVE LITERATURE**

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<td>COML-150</td>
<td>WAR AND REPRESENTATION</td>
<td>1 CU</td>
<td>601 SEM W 5:30-8:30PM WILLIAMSON C</td>
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<td>HUMANITIES &amp; SOCIAL SCIENCE SECTOR</td>
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**COLL OF LIBERAL & PROF STUDIES**

**CREATIVE WRITING**

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<td>CRWR-160</td>
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COURSE MUST BE TAKEN FOR A GRADE
LOCATION: ON LINE
DATES: 08/28/18 - 11/19/18
MAX: 0

CRWR-300  WRITING ABOUT PLACE  1 CU
620 ONL TBA  DAVIDS C
ONLINE COURSE ONLY
LPS ONLINE PROGRAM COURSE
COURSE MUST BE TAKEN FOR A GRADE
LOCATION: ON LINE
DATES: 10/23/18 - 12/17/18
MAX: 16

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COLL OF LIBERAL & PROF STUDIES
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ORGANIZATIONAL DYNAMICS
----------------------------------------------

DYNM-501  PERSPECTIVES ON ORG DYN  1 CU
001 SEM R 6-9PM  GRECO J
UNDERGRADUATES NEED PERMISSION
MAX: 15

DYNM-602  LEADER-MANAGER AS COACH  1 CU
001 SEM S 8:30-5PM  RUSSO C
UNDERGRADUATES NEED PERMISSION
MAX: 16

DYNM-611  COLLAB FOR GLOBAL WORK  1 CU
001 SEM S 9-5PM, SEM U 9-1PM  LEGATT A
UNDERGRADUATES NEED PERMISSION
MAX: 18

DYNM-612  MASTER ORG POL & POWER  1 CU
001 SEM F 4:30-7:30PM  ELDRED J
UNDERGRADUATES NEED PERMISSION
MAX: 16

DYNM-617  ECON OF HUMAN & ORG LIFE  1 CU
001 SEM W 6-9PM  HANDY F
UNDERGRADUATES NEED PERMISSION
MAX: 20

DYNM-619  ORG PROJECT MANAGEMENT  1 CU
001 SEM S 8:30-12:30PM  CHOUKROUN J
UNDERGRADUATES NEED PERMISSION
MAX: 20

DYNM-628  ORGANIZATIONAL DIAGNOSIS  1 CU
001 SEM W 6:30-9:30PM  KAMINSTEIN D
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<td>STRAT APPROACH HUMAN CAP</td>
<td>1 CU</td>
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<td>DYNM-631</td>
<td>INTERGENERATIONAL CONVOS</td>
<td>1 CU</td>
<td>HYB W 6:30-9:30PM</td>
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<td>DYNM-638</td>
<td>ORG FOR ENTREPRENEURIAL</td>
<td>1 CU</td>
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<td>ART &amp; SCI ORG COACHING</td>
<td>1 CU</td>
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<td>STORIES IN ORGANIZATIONS</td>
<td>1 CU</td>
<td>SEM F 4:30-7:30PM</td>
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<td>DYNM-705</td>
<td>CAPSTONE PROJECT</td>
<td>1 CU</td>
<td>ONL M 6-9PM</td>
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<td>DYNM-720</td>
<td>FDNS EXEC MSTR COACHING</td>
<td>1 CU</td>
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<td>DYNM-722</td>
<td>ESTABLISHING FRAMEWORKS</td>
<td>1 CU</td>
<td>SEM SU 8:30-5:00PM</td>
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<td>CONSULTING TOOLS/SKILLS</td>
<td>1 CU</td>
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<td>DYNM-729</td>
<td>EXEC COACHING INTERN</td>
<td>1 CU</td>
<td>SEM S 8:30-5PM</td>
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EAST ASIAN LANGUAGES & CIVILIZATION

EALC-055  MONSTERS OF JAPAN  1 CU
601 SEM T 5-9PM  CHANCE F
MAX: 25

ECONOMICS

ECON-001  INTRO TO MICROECONOMICS  1 CU
SOCIETY SECTOR
601 LEC T 6-9PM  LI M
MAX: 40

ECON-002  INTRO TO MACROECONOMICS  1 CU
SOCIETY SECTOR
601 LEC M 6-9PM  KORU O
MAX: 40

ECON-101  INTERMED MICROECONOMICS  1 CU
601 LEC TR 5-6:30PM  KARABATAKIS A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 40

ECON-103  STAT FOR ECONOMISTS  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
601 LEC W 5-8PM  BRANDAO SOLTI P
MAX: 30

ENGLISH

ENGL-010  POETRY/CREATIVE NONFICTION  1 CU
601 SEM R 6-9PM  DAVIDS C
MAX: 16
ENGL-091  WORLD FILM HIST TO 1945 1 CU  
CROSS CULTURAL ANALYSIS  
ARTS & LETTERS SECTOR  
601 LEC T 5-8PM CORTEZ C  
CROSS LISTED: ARTH-108 CIMS-101 COML-123  
SECTION MAX: 5  
MAX W/CROSS LIST: 60

ENGL-103  CHICK LIT 1 CU  
ARTS & LETTERS SECTOR  
601 LEC M 5:30-8:30PM LACARRIERE N  
MAX: 30

ENGL-121  WRITING FOR CHILDREN 1 CU  
601 SEM W 5:30-8:30PM JENSEN M  
MAX: 16

ENGL-145  FINDING VOICE 1 CU  
601 SEM T 5:30-8:30PM WATTERSON K  
CROSS LISTED: GSWS-145  
SECTION MAX: 10  
MAX W/CROSS LIST: 16

ENGL-292  PAUL THOMAS ANDERSON 1 CU  
601 SEM W 5-8PM ROSS V  
CROSS LISTED: CIMS-202  
SECTION MAX: 5  
MAX W/CROSS LIST: 18

ENGL-435  WRITING THROUGH MUSIC 1 CU  
640 SEM M 6-8:40PM JOHNSON J  
MAX: 16

ENGL-481  LEARNING: JAMES BALDWIN 1 CU  
640 SEM R 5:30-8:10PM WATTERSON K  
CROSS LISTED: AFRC-481 GSWS-481  
SECTION MAX: 10  
MAX W/CROSS LIST: 16

ENGL-595  MLA PROSEM: CINEMA/ POLI 1 CU  
640 SEM R 4:30-7:30PM BARNARD R  
CROSS LISTED: CIMS-595  
SECTION MAX: 8  
MAX W/CROSS LIST: 16

******************************************************************
COLL OF LIBERAL & PROF STUDIES
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ENVIRONMENTAL STUDIES
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<td>SUST IN HIGHER ED</td>
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<td>GAROFALO D</td>
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<td>ENVS-507</td>
<td>WETLANDS</td>
<td>1 CU</td>
<td>LEC W 5:30-8:10PM</td>
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<td>ENVS-541</td>
<td>MODELING GEOGRAPHIC OBJ</td>
<td>1 CU</td>
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<td>TOMLIN C</td>
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COLL OF LIBERAL & PROF STUDIES

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FOLKLORE

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CROSS LISTED: ANTH-205
SECTION MAX: 10
MAX W/CROSS LIST: 15

FOLK-270  FOLKLORE AND SEXUALITY       1 CU
CULTURAL DIVERSITY IN US
601 LEC T 6:30-9:30PM             AZZOLINA  D
CROSS LISTED: GSWS-270
SECTION MAX: 36
MAX W/CROSS LIST: 36

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

FRENCH
------

FREN-110  ELEMENTARY FRENCH I     1 CU
601 SEM MW 6-8:30PM             DETTMER  K
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 0

FREN-130  INTERMEDIATE FRENCH I    1 CU
601 SEM TR 6-8PM                GAHIA  S
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 0

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COLL OF LIBERAL & PROF STUDIES
************************************************

GOVERNMENT ADMINISTRATION
---------------------------

GAFL-500  ORG LDRSHP AND COMM    0.5 CU
012 HYB M 8:15-9:15PM            PETRUN  E
HYBRID COURSE ONLY
LOCATION: HYBRID
DATES: 10/29/18 - 12/08/18
MAX: 20
PROJ MGMT PUB SECT    0.5 CU
022 HYB M 8:15-9:15PM            PARTIN  L
HYBRID COURSE ONLY
LOCATION: HYBRID
DATES: 09/01/18 - 10/22/18
MAX: 20
ELEMENTS DATA ANALYTICS 0.5 CU
028 HYB M 8:15-9:15PM            MEEHAN  K
HYBRID COURSE ONLY
LOCATION: HYBRID
DATES: 09/01/18 - 10/22/18
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<td>GAFL-502</td>
<td>Public Communications</td>
<td>1 CU</td>
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<td>Besnoff S</td>
<td>8:15-9:15PM</td>
<td>M-F</td>
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<td>GAFL-509</td>
<td>Who Gets Elected and Why</td>
<td>1 CU</td>
<td>401</td>
<td>Rendell E</td>
<td>6-9PM</td>
<td>W-F</td>
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<td>Public Finance/Policy</td>
<td>1 CU</td>
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<td>1:30-4:30PM</td>
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001 HYB M 7-8PM                          WYATT N
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: HYBRID
MAX: 0

GAFL-733  PUBLIC MANAGEMENT-HYBRID      1 CU
001 HYB M 7:45-8:45PM                    HO E
ONLINE COURSE FEE $150
HYBRID COURSE ONLY
LOCATION: HYBRID
MAX: 0

GAFL-797  CAPSTONE FIELDWORK            0 CU
001 MST TBA                               STAFF
PERMISSION NEEDED FROM DEPARTMENT

GAFL-799  MPA CAPSTONE                  1 CU
001 IND T 2-5PM                          MILLER C
PERMISSION NEEDED FROM INSTRUCTOR

*************************************************************************
COLL OF LIBERAL & PROF STUDIES
*************************************************************************

GEOLOGY
--------

GEOL-130  OCEANOGRAPHY                   1 CU
ONLY OPEN TO LPS STUDENTS
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
601 LEC R 5:30-8:30PM                    BORDEAUX Y
MAX: 35

GEOL-528  AQUEOUS GEOCHEMISTRY           1 CU
690 LEC R 5:30-8:10PM                    ANDREWS M
UNDERGRADUATES NEED PERMISSION
MAX: 21

GEOL-620  APPLIED & ENV GEOPHYSICS       1 CU
690 LEC M 5:30-8:10PM                    SAUDER J
MAX: 18

GEOL-651  GEOCOMPUTATIONS               1 CU
690 LEC M 6-9PM                          MASTROPAOLO C
MAX: 18

GEOL-653  INTRO TO HYDROLOGY             1 CU
690 LEC W 6-9PM                          SAUDER J
UNDERGRADUATES NEED PERMISSION
MAX: 18
GEOL-654  GEOMECHANICS: SOLIDS  1 CU
690 SEM T 6-9PM                    DUDA G
UNDERGRADUATES NEED PERMISSION
MAX: 18

GEOL-670  ENG GEOL: ROCK MECHANICS  1 CU
690 LEC W 6-9PM                    FREED C
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
************************************************

GERMANIC LANGUAGES
-------------------

GRMN-101  ELEMENTARY GERMAN I  1 CU
601 LEC MW 6-8PM                    MCKINLEY L
CROSS LISTED: GRMN-501
SECTION MAX: 17
MAX W/CROSS LIST: 22

GRMN-501  ELEMENTARY GERMAN I  1 CU
601 LEC MW 6-8PM                    MCKINLEY L
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: GRMN-101
SECTION MAX: 5
MAX W/CROSS LIST: 22

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

GENDER, SEXUALITY & WOMEN'S STDYS
-----------------------------

GSWS-003  INTRO TO QUEER STUDIES  1 CU
CULTURAL DIVERSITY IN US
601 LEC TR 4:30-6PM                SHOLLENBERGER J
MAX: 25

GSWS-270  FOLKLORE AND SEXUALITY  1 CU
CULTURAL DIVERSITY IN US
601 LEC T 6:30-9:30PM                AZZOLINA D
CROSS LISTED: FOLK-270
SECTION MAX: 0
MAX W/CROSS LIST: 36

GSWS-481  LEARNING: JAMES BALDWIN  1 CU
640 SEM R 5:30-8:10PM                WATTERSON K
CROSS LISTED: AFRC-481 ENGL-481
SECTION MAX: 3
MAX W/CROSS LIST: 16

GSWS-489  FASHIONING GENDER 1 CU
640 ONL M 6-8PM SADASHIGE J
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
************************************************************

HISTORY
-------

HIST-130  HISTORY OF GLOBALIZATION 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
601 LEC W 6-9PM SCHAD G
MAX: 30

HIST-412  TOPICS IN WORLD HISTORY 1 CU
CROSS CULTURAL ANALYSIS
601 SEM TR 5:30-7PM LOMBERA J
SECTION MAX: 12
MAX W/CROSS LIST: 16

HIST-560  MLA HISTORY SEMINAR 1 CU
640 SEM T 6-8:40PM HANSON R
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
************************************************************

HEALTH & SOCIETIES
---------------------

HSOC-239  GLOBAL HLTH: ANTH PERSP 1 CU
601 SEM T 4:30-7:30PM JOINER M
CROSS LISTED: ANTH-273
SECTION MAX: 7
MAX W/CROSS LIST: 16

HSOC-334  BIRTH CULTURE & MED TECH 1 CU
601 SEM MW 5-6:30PM MACKENZIE E
MAX: 20

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COLL OF LIBERAL & PROF STUDIES
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### INTERNATIONAL MPA

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<td>ECON AND PUB FINANCE</td>
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### INTERNATIONAL RELATIONS

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**COLL OF LIBERAL & PROF STUDIES**

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ITALIAN
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ITAL-110 ELEMENTARY ITALIAN I 1 CU
601 SEM MW 6-8:30PM DOUGHERTY B
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 0

ITAL-130 INTERMEDIATE ITALIAN I 1 CU
601 SEM TR 6-8PM DOUGHERTY B
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 0

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COLL OF LIBERAL & PROF STUDIES
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LATIN AMERICAN & LATINO STUDIES
---------------------------------

LALS-209 LATINO/AS AND THE LAW 1 CU
601 LEC M 5:30-8:30PM BARTCH C
MAX: 20

LALS-424 LATINX COMM & SOC CHANGE 1 CU
601 LEC T 5:30-8:30PM IRIZARRY J
AN ACADEMICALLY BASED COMMUNITY SERV COURSE
MAX: 30

LALS-431 TOPICS IN WORLD HISTORY 1 CU
CROSS CULTURAL ANALYSIS
601 SEM TR 5:30-7PM LOMBERA J
SECTION MAX: 4
MAX W/CROSS LIST: 16

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COLL OF LIBERAL & PROF STUDIES
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LATIN
-----

LATN-101 ELEMENTARY LATIN I 1 CU
601 SEM TR 6:30-8:15PM TRAWEK A
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
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LEADERSHIP AND COMMUNICATION
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**COLL OF LIBERAL & PROF STUDIES**

**LINGUISTICS**

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**COLL OF LIBERAL & PROF STUDIES**

**MATHEMATICS**

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MATH-170  IDEAS IN MATHEMATICS 1 CU
FORMAL REASONING COURSE
NATURAL SCIENCE & MATH SECTOR
601 LEC MW 6:30-8:30PM
CROTTY E
MAX: 20

MATH-240  CALCULUS III 1 CU
601 LEC TR 6:30-8:30PM
CLEE W
MAX: 20

MATH-241  CALCULUS IV 1 CU
601 LEC TR 6:30-8:30PM
HUGHES A
MAX: 20

MCS -540  MCS PROSEMINAR 1 CU
630 HYB M 3-4:30PM
HYB W 3-4:30PM
HYBRID COURSE ONLY
MAX: 20

MCS -598  MCS LITERATURE REVIEW 1 CU
630 IND TBA

MCS -599  MCS LABORATORY SKILLS 1 CU
630 IND TBA
PERMISSION NEEDED FROM DEPARTMENT

MCS -697  MCS CAPSTONE RESEARCH 0.15 CU
630 MST TBA
PERMISSION NEEDED FROM DEPARTMENT

MCS -698  MCS RESEARCH 1 CU
630 LAB TBA
PERMISSION NEEDED FROM DEPARTMENT
MAX: 16

MCS -699  MCS CAPSTONE 1 CU
630 SEM TBA
PERMISSION NEEDED FROM DEPARTMENT
MAX: 16

MCS -990  MASTERS THESIS 0.15 CU
930 MST TBA
STAFF
MLA  -541  ACDM WRTG/RSCH DESIGN            1 CU
640  ONL M 6:30-8:30PM               RABBERMAN K
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 20

MLA  -699  CAPSTONE SEMINAR             1 CU
640  SEM M 6-8PM                     WATTERSON N
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 30
CAPSTONE PROJECT                  1 CU
644  IND TBA                        POMERANTZ A

MMP  -501  INTRO TO RADIA PROTEC      0.5 CU
695  LEC TBA                        DIFFENDERFER E
MAX: 2

MMP  -507  PHYSICS OF MEDICAL IMAG     1 CU
401  LEC MW 1:30-3PM                TSOURKAS/AVERY
CROSS LISTED: BE -483 BE -583
MAX W/CROSS LIST: 40
### MUSIC

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### ORGANIZATIONAL ANTHROPOLOGY

-------------------------------
ORGC-201 VIRTUAL COLLABORATION 1 CU
620 ONL TBA STAFF
ONLINE COURSE ONLY
COURSE MUST BE TAKEN FOR A GRADE
LPS ONLINE PROGRAM COURSE
LOCATION: ON LINE
DATES: 10/23/18 - 12/17/18
MAX: 0

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

PHILOSOPHY
-------

PHIL-001 INTRO TO PHILOSOPHY 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
601 SEM TR 4:30-6PM NOAH T
MAX: 25

PHIL-002 INTRO TO ETHICS 1 CU
SOCIETY SECTOR
601 LEC MW 4:30-6PM HUMPHREYS J
MAX: 16

PHIL-004 HISTORY OF MODERN PHILOS 1 CU
HISTORY & TRADITION SECTOR
601 LEC TR 6:30-8:30PM KRUT-LANDAU R
MAX: 30

PHIL-025 PHILOS OF SCIENCE 1 CU
NATURAL SCIENCE & MATH SECTOR
601 LEC W 6-9PM BARNETT M
MAX: 25

PHIL-526 PHILOS/PSYCHOANALYSIS 1 CU
640 SEM M 6-9PM STEINBERG S
MAX: 18

PHIL-578 MLA PROSEM: GLOB JUSTICE 1 CU
640 SEM W 5-7:40PM TAN K
MAX: 18

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

PHYSICS
-------

PHYS-101 GEN PHYS:MECH,HEAT,SOUND 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS Req.
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
PHYSICAL WORLD SECTOR
601 LEC MW 6-8PM BERNER W
COURSE MUST BE TAKEN FOR A GRADE
MAX: 60
LABORATORY 0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
602 LAB M 4-6PM CHOU Y
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
MAX: 15
603 LAB M 8-10PM BILLINGS T
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
MAX: 15
604 LAB W 4-6PM XU R
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
MAX: 15
605 LAB W 8-10PM CORSO A
MAX: 15

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

PHILOSOPHY, POLITICS, ECONOMIC
----------------------------------------

PPE -153 JUDGMENT AND DECISIONS 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS Req.
601 LEC W 6-9PM ROYZMAN E
CROSS LISTED: PSYC-253
SECTION MAX: 0
MAX W/CROSS LIST: 0

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

PROFESSIONAL WRITING
---------------------

PROW-100 FUND PROF WRITING 1 CU
610 ONL TBA ROSS V
ONLINE COURSE ONLY
LPS ONLINE PROGRAM COURSE
COURSE MUST BE TAKEN FOR A GRADE
LOCATION: ON LINE
DATES: 08/28/18 - 10/22/18
MAX: 16

PROW-101 WRIT FOR SA: PRIV SECT 1 CU
620 ONL TBA BROWNING E
ONLINE COURSE ONLY
LPS ONLINE PROGRAM COURSE
COURSE MUST BE TAKEN FOR A GRADE
LOCATION: ON LINE
DATES: 10/23/18 - 12/17/18
MAX: 16

PROW-102 WRITING STUDIO 1 CU
620 ONL TBA GAY K
ONLINE COURSE ONLY
LPS ONLINE PROGRAM COURSE
COURSE MUST BE TAKEN FOR A GRADE
LOCATION: ON LINE
DATES: 10/23/18 - 12/17/18
MAX: 16

********************************************
COLL OF LIBERAL & PROF STUDIES
********************************************

POLITICAL SCIENCE

PSCI-110 INTRO TO COMP POLITICS 1 CU
SOCIETY SECTOR
601 LEC M 5:30-8:30PM HARROLD D
MAX: 25

PSCI-181 MODERN POLITICAL THOUGHT 1 CU
HISTORY & TRADITION SECTOR
601 LEC T 4:30-7:30PM BERGER W
MAX: 25

PSCI-250 INTER-AMERICAN RELATIONS 1 CU
601 SEM MW 5-6:30PM LOMBERA J
MAX: 25

PSCI-558 GLOBAL HUMAN RIGHTS 1 CU
640 SEM M 5:30-8:10PM DOHERTY-SIL E
MAX: 18

********************************************
COLL OF LIBERAL & PROF STUDIES
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PSYCHOLOGY

PSYC 001 IS A PREREQUISITE FOR ALL
LPS PSYC COURSES AT OR ABOVE THE
100-LEVEL.

PSYC-001  INTRO TO EXP PSYCH  1 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, REC
FROM WITHIN THIS GROUP OF SECTIONS
LIVING WORLD SECTOR
601 LEC W 5-8PM  GEHRMAN P
   MAX: 175
   RECITATION  0 CU
602 REC T 5-6PM  WADE E
   MAX: 44
603 REC T 6-7PM  WANG L
   MAX: 44
604 REC W 8-9PM  WILLIAMS M
   MAX: 44
605 REC F 10-11AM  RICHARDS K
   MAX: 43

PSYC-109  INTRO TO BRAIN & BEHAV  1 CU
REGISTRATION REQUIRED FOR LEC, LAB
LIVING WORLD SECTOR
601 LEC MW 4:30-6PM  MCLEAN J
   COURSE MUST BE TAKEN FOR A GRADE
   CROSS LISTED: BIBB-109
   SECTION MAX: 5
   MAX W/CROSS LIST: 5
   LABORATORY  0 CU
602 LAB T 4:30-6PM  LY C
   CROSS LISTED: BIBB-109
   SECTION MAX: 2
   MAX W/CROSS LIST: 2
603 LAB R 4:30-6PM  LY C
   CROSS LISTED: BIBB-109
   SECTION MAX: 3
   MAX W/CROSS LIST: 3

PSYC-149  COGNITIVE NEUROSCIENCE  1 CU
601 LEC W 5-8PM  DI ROCCO R
   MAX: 0

PSYC-162  ABNORMAL PSYCHOLOGY  1 CU
601 LEC T 5-8PM  DEMIANCZYK A
   MAX: 25

PSYC-181  INTRO DEVELOPMENTAL PSYC  1 CU
601 LEC W 5:30-8:40PM  PALTIN I
   MAX: 0

PSYC-253  JUDGMENT AND DECISIONS  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
601 LEC W 6-9PM  ROYZMAN E
   CROSS LISTED: PPE -153
SECTION MAX: 0
MAX W/CROSS LIST: 0

PSYC-272  EVOLUTIONARY PSYCHOLOGY  1 CU
  601 LEC T 5-8PM  DI ROCCO R
  MAX: 0

PSYC-460  SPECIAL TOP ABNORMAL PSY  1 CU
  601 SEM W 5:30-8:40PM  JACKSON L
  MAX: 25

PSYC-462  ANXIETY, OCD, PTSD  1 CU
  601 SEM T 6-9PM  TYLER J
  MAX: 0

************************************************
COLL OF LIBERAL & PROF STUDIES
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RELIGIOUS STUDIES
---------------

RELS-030  GURUS, PROPHETS & ALIENS  1 CU
  601 SEM W 5-8PM  TAVOR O
  MAX: 18

RELS-438  TOPICS IN MEDIEVAL HIST  1 CU
  640 SEM T 6-8:40PM  TREAT J
  MAX: 18

************************************************
COLL OF LIBERAL & PROF STUDIES
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SOUTH ASIA STUDIES
-----------------

SAST-005  PERFORM ARTS SOUTH ASIA  1 CU
  ARTS & LETTERS SECTOR
  CROSS CULTURAL ANALYSIS
  601 LEC TR 5-6:30PM  GURURAJA S
  CROSS LISTED: MUSC-265
  SECTION MAX: 20
  MAX W/CROSS LIST: 25

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

SOCIOLOGY
----------

SOCI-001  INTRO TO SOCIOLOGY 1 CU
CULTURAL DIVERSITY IN US SOCIETY SECTOR
601 LEC R 4:30-7:30PM LOYA J
MAX: 30

SOCI-126  CONTEMPORARY SOCIO THEOR 1 CU
601 LEC TR 5-6:30PM SORGE D
MAX: 25

SOCI-235  LAW AND SOCIAL CHANGE 1 CU
601 LEC T 6:30-9:30PM FETNI H
CROSS LISTED: AFRC-235
SECTION MAX: 20
MAX W/CROSS LIST: 30

SOCI-473  COMM ORGANIZ: HIST & THE 1 CU
601 SEM T 5:30-8:30PM BECKER J
CROSS LISTED: URBS-473
SECTION MAX: 9
MAX W/CROSS LIST: 18

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************
SPANISH
-------
SPAN-110  ELEMENTARY SPANISH I 1 CU
601 SEM MW 6-8:30PM MITCHELL K
ATTENDANCE AT FIRST CLASS MANDATORY
ONLY OPEN TO LPS STUDENTS
MAX: 0

SPAN-130  INTERMEDIATE SPANISH I 1 CU
601 SEM MW 6-8PM GARCIA LONDONO
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 0

SPAN-140  INTERMEDIATE SPANISH II 1 CU
601 SEM TR 6-8PM DIAZ ALANIS I
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 0

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COLL OF LIBERAL & PROF STUDIES
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STATISTICS
-------
STAT-111  INTRODUCTORY STATISTICS            1 CU
     ONLY OPEN TO LPS STUDENTS
     COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
     601 LEC W 6:30-9:30PM                     VEKKER A
     MAX:  70

******************************************************************************
COLL OF LIBERAL & PROF STUDIES
******************************************************************************

THEATRE ARTS

----------

THAR-120  INTRODUCTION TO ACTING            1 CU
     601 SEM M 5:30-8:30PM                    MALAGUE R
     MAX:  12

******************************************************************************
COLL OF LIBERAL & PROF STUDIES
******************************************************************************

URBAN STUDIES

----------

URBS-412  BUILDING NON-PROFITS               1 CU
     601 LEC T 5:30-8:30PM                    GOLDMAN G
     MAX:  20

URBS-419  TRANSPRT. & AMER SOCIETY           1 CU
     601 LEC W 5-8PM                         BEN-AMOS A
     MAX:  20

URBS-473  COMM ORGANIZ: HIST & THE          1 CU
     601 SEM T 5:30-8:30PM                    BECKER J
     CROSS LISTED: SOCI-473
     SECTION MAX: 9
     MAX W/CROSS LIST: 18

URBS-480  LIBERATION & OWNERSHIP            1 CU
     CULTURAL DIVERSITY IN US
     601 SEM M 5-8PM                         LAMAS
     CROSS LISTED: AFRC-480
     SECTION MAX: 20
     MAX W/CROSS LIST: 25

******************************************************************************
COLL OF LIBERAL & PROF STUDIES
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WRITING PROGRAM
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<td>602</td>
<td>MW 5:30-7PM</td>
<td>MOHR A</td>
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**Penn Language Center**

**AFRICANA STUDIES**

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AFRC-240  ELEMENTARY AMHARIC I  1 CU
680 LEC MW 5:30-7:30PM  HAILU Y
CROSS LISTED: AFRC-540 AFST-240 AFST-540
NELC-481
MAX W/CROSS LIST: 16

AFRC-270  INTERMEDIATE YORUBA I  1 CU
680 LEC TR 5-6:30PM  AWOYALE Y
CROSS LISTED: AFST-270 AFST-529
MAX W/CROSS LIST: 16

AFRC-280  INTERMEDIATE SWAHILI I  1 CU
680 LEC TR 10:30-12NOON, LEC F 3-4PM  MSHOMBA E
CROSS LISTED: AFST-280 AFST-582
MAX W/CROSS LIST: 16

AFRC-284  ADVANCED SWAHILI I  1 CU
CROSS CULTURAL ANALYSIS
680 LEC TR 9-10:30AM, LEC F 4-5PM  MSHOMBA E
CROSS LISTED: AFST-284 AFST-584
MAX W/CROSS LIST: 16

AFRC-540  ELEMENTARY AMHARIC I  1 CU
680 LEC MW 5:30-7:30PM  HAILU Y
CROSS LISTED: AFRC-240 AFST-240 AFST-540
NELC-481
MAX W/CROSS LIST: 16

AFRC-548  ADVANCED AMHARIC  1 CU
CROSS CULTURAL ANALYSIS
680 LEC MW 7:30-9PM  HAILU Y
CROSS LISTED: AFST-247 AFST-547
MAX W/CROSS LIST: 1

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PENN LANGUAGE CENTER
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AFRICAN STUDIES PROGRAM
------------------------

AFST-150  ELEMENTARY ZULU I  1 CU
680 LEC MW 3-5PM  MBEJE A
CROSS LISTED: AFRC-151 AFST-550
MAX W/CROSS LIST: 16
COURSE MEETS IN DUBOIS HOUSE, SEMINAR A

AFST-160  ELEMENTARY TWI I  1 CU
680 LEC TR 4:30-6:30PM  OFOSU-DONKOH K
CROSS LISTED: AFRC-162 AFST-562
MAX W/CROSS LIST: 23
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<td>T 12-2PM, R 12-2PM</td>
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<td>MW 5:30-7:30PM</td>
<td>HAILU Y</td>
<td>AFRC-240 AFRC-540 AFST-540 NELC-481</td>
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<td>AFST-247</td>
<td>ADVANCED AMHARIC PART I</td>
<td>1</td>
<td>MW 7:30-9PM</td>
<td>HAILU Y</td>
<td>AFRC-548 AFST-547</td>
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<td>AFST-250</td>
<td>INTERMEDIATE ZULU I</td>
<td>1</td>
<td>TR 3-4:30PM</td>
<td>MBEJE A</td>
<td>AFST-552</td>
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<td>AFST-270</td>
<td>INTERMEDIATE YORUBA I</td>
<td>1</td>
<td>TR 5-6:30PM</td>
<td>AWOYALE Y</td>
<td>AFRC-270 AFST-529</td>
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<td>AFST-280</td>
<td>INTERMEDIATE SWAHILI I</td>
<td>1</td>
<td>TR 10:30-12NOON, F 3-4PM</td>
<td>MSHOMBA E</td>
<td>AFRC-280 AFST-582</td>
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<td>AFST-284</td>
<td>ADVANCED SWAHILI I</td>
<td>1</td>
<td>TR 9-10:30AM, F 4-5PM</td>
<td>MSHOMBA E</td>
<td>AFRC-284 AFST-584</td>
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<td>YORUBA LANG &amp; CULTURE I</td>
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<td>AWOYALE Y</td>
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<td>AFST-490</td>
<td>MALAGASY -AFR LG ELEM I</td>
<td>1</td>
<td>TR 7-9PM</td>
<td>ALDOUS T</td>
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<tr>
<td>AFST-492</td>
<td>MALAGASY - AFR LG INT I</td>
<td>Zemicheal E</td>
<td>5-7PM</td>
<td>NWADORA C</td>
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<td>AFST-494</td>
<td>MALAGASY - ADV I</td>
<td>Aldos T</td>
<td>7-8:30PM</td>
<td>NWADORA C</td>
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<td>Awoyale Y</td>
<td>5-7PM</td>
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<td>Awoyale Y</td>
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<td>AFST-540</td>
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<td>AFST-547</td>
<td>Advanced Amharic Part I</td>
<td>1 CU</td>
<td>MW 7:30-9PM</td>
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<td>Cross Cultural Analysis</td>
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<td>AFST-548</td>
<td>Sudanese Arabic I</td>
<td>1 CU</td>
<td>TBA</td>
<td>Ali-Dinar A</td>
<td>Cross Listed: Arab-548 MAX W/CROSS LIST: 15</td>
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<td>Elementary Zulu I</td>
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<td>MW 3-5PM</td>
<td>Mbeje A</td>
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<td>1 CU</td>
<td>TR 3-4:30PM</td>
<td>Mbeje A</td>
<td>Cross Listed: AFST-250 MAX W/CROSS LIST: 16</td>
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<td>AFST-562</td>
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<td>TR 4:30-6:30PM</td>
<td>Ofosu-Donkoh K</td>
<td>Cross Listed: AFRC-162 AFST-160 MAX W/CROSS LIST: 23</td>
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<td>AFST-580</td>
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<td>1 CU</td>
<td>T 12-2PM, R 12-2PM</td>
<td>Mshomba E</td>
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<td>AFST-594</td>
<td>Wolof-Afr Lang Elem I</td>
<td>1 CU</td>
<td>TR 5-7PM</td>
<td>Thioune M</td>
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<td>LEC R</td>
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<td>ALAN-030</td>
<td>BEGINNING TIBETAN I</td>
<td>1 CU</td>
<td>MW</td>
<td>3-5PM</td>
<td>DUCKWORTH T</td>
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<td>ALAN-032</td>
<td>INTERMEDIATE TIBETAN I</td>
<td>1 CU</td>
<td>MW</td>
<td>1:30-3PM</td>
<td>DUCKWORTH T</td>
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<td>ALAN-110</td>
<td>ELEM VIETNAMESE I</td>
<td>1 CU</td>
<td>TR</td>
<td>4-6PM</td>
<td>NGUYEN H</td>
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<td>ALAN-120</td>
<td>BEGINNING FILIPINO I</td>
<td>1 CU</td>
<td>TR</td>
<td>6:30-8:30PM</td>
<td>JULIANO E</td>
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<td>ALAN-130</td>
<td>BEGINNING THAI I</td>
<td>1 CU</td>
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<td>5-7PM, LEC T 5-7PM</td>
<td>PONGSARIGUN P</td>
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<td>ALAN-140</td>
<td>ELEM MONGOLIAN I</td>
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<td>2:30-4PM, LEC W 2:30-4PM</td>
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<td>ALAN-150</td>
<td>ELEMENTARY INDONESIAN I</td>
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<td>3-5PM</td>
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<td>ALAN-210</td>
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<td>6-7:30PM</td>
<td>NGUYEN H</td>
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<td>ALAN-220</td>
<td>INTERMED FILIPINO I &amp; II</td>
<td>1 CU</td>
<td>TR</td>
<td>5-6:30PM</td>
<td>JULIANO E</td>
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<td>ALAN-230</td>
<td>INTERMEDIATE THAI I</td>
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680 LEC MW 3:30-5PM             PONGSARIGUN P
MAX: 16

ALAN-250  INTERMED INDONESIAN I  1 CU
680 LEC TR 4-5:30PM              MCKINLEY L
MAX: 16

ALAN-532  INTERMEDIATE TIBETAN I 1 CU
680 LEC MW 1:30-3PM               DUCKWORTH T
CROSS LISTED: ALAN-032
MAX W/CROSS LIST: 15

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PENN LANGUAGE CENTER
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ARABIC
------

ARAB-548  SUDANESE ARABIC I  1 CU
680 LEC TBA                      ALI-DINAR A
CROSS LISTED: AFST-548
MAX W/CROSS LIST: 15

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PENN LANGUAGE CENTER
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BENGALI
------

BENG-423  INTERMEDIATE BENGALI I 1 CU
680 LEC TR 5-6:30PM               BANERJEE H
MAX: 15

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PENN LANGUAGE CENTER
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CHINESE
------

CHIN-001  1ST YR SPOKEN CHINESE I  1 CU
680 LEC MW 5-7PM                   DIETRICH M
MAX: 16

CHIN-041  BEGINNING CANTONESE I  1 CU
680 LEC TR 6:30-8:30PM             HUANG Y
MAX: 16

CHIN-051  BEGINNING TAIWANESE I  1 CU
<table>
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<td>680 LEC TR 4:30-6:30PM</td>
<td>WU G CHIN-081 BEGIN BUSINESS CHINESE</td>
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<td>680 LEC TR 4:30-6:30PM</td>
<td>MU B CHIN-371 ADV SPOKEN MANDARIN I</td>
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<td>680 LEC MW 4:30-6PM</td>
<td>TIAN Y CHIN-380 ADVANCED MEDICAL CHINESE</td>
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<td>680 LEC MW 5-6:30PM</td>
<td>LEE C CHIN-381 BUSINESS CHINESE I</td>
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<td>680 LEC MW 4:30-6PM</td>
<td>CHIANG M CHIN-481 ADV COMMERCIAL CHINESEI</td>
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**Penn Language Center**

**East European**

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<td>680 LEC TR 7-9PM</td>
<td>MIZSEI A EEUR-121 ELEMENTARY HUNGARIAN I</td>
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<td>680 LEC TR 4-5:30PM</td>
<td>MIZSEI A EEUR-123 INTERMEDIATE HUNGARIAN I</td>
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<td>681 LEC TR 5:30-7PM</td>
<td>MIZSEI A</td>
<td>16</td>
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**Greek**
GREK-015  ELEM MODERN GREEK I             1 CU
680 LEC MW 5-7PM   TSEKOURA D
MAX: 15

GREK-115  GREEK/HERITAGE SPKRS I         1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TR 4:30-6:30PM   TSEKOURA D
MAX: 16

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PENN LANGUAGE CENTER
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GUJARATI
-------

GUJR-402  BEGINNING GUJARATI I           1 CU
680 LEC MW 5-7PM  DESAI R
MAX: 15

GUJR-432  ADVANCED GUJARATI I            1 CU
680 LEC MW 7-8:30PM  DESAI R
MAX: 15

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PENN LANGUAGE CENTER
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JAPANESE
--------

JPAN-001  INTRO TO SPOKEN JAPAN I        1 CU
680 LEC MW 6-8PM  HARRINGTON L
MAX: 18

JPAN-381  JAPANESE/PROFESSIONS I         1 CU
680 LEC MW 2-3:30PM  TAKAMI T
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 15

JPAN-481  ADVANCED PROFICIENCY I         1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TR 3-4:30PM  ITO K
MAX: 15

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PENN LANGUAGE CENTER
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KOREAN
------
KORN-281  BUSINESS COMM IN KOREAN           1 CU
680 LEC TR 3-4:30PM CHO H
MAX: 15

KORN-331  CURRENT KOREAN MEDIA I            1 CU
680 LEC TR 3-4:30PM LEE S
MAX: 15

KORN-481  ADV BUSINESS KOREAN I             1 CU
680 LEC MW 5-6:30PM LEE W
MAX: 15

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PENN LANGUAGE CENTER
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LINGUISTICS
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LING-071  AMERICAN SIGN LANGUAGE I          1 CU
680 LEC TR 12-1:30PM FISHER J
MAX: 16
681 LEC MW 6:30-8PM BECKMAN J
MAX: 16
682 LEC TR 6-7:30PM PARENTI K
MAX: 16
683 LEC MW 5-6:30PM RUTH S
MAX: 16
684 LEC TR 6-7:30PM STRUNK J
MAX: 16

LING-072  AMER SIGN LANGUAGE II             1 CU
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TR 4:30-6PM PARENTI K
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 16
681 LEC MW 5-6:30PM BECKMAN J
MAX: 16

LING-073  AMER SIGN LANGUAGE III            1 CU
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC TR 6-7:30PM HENNESSEY C
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
MAX: 16
681 LEC MW 3:30-5PM DROLSBAUGH M
MAX: 16
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
682 LEC TR 4:30-6PM HENNESSEY C
MAX: 16
683 LEC TR 1:30-3PM FISHER J
MAX: 16

LING-076 DEAF LIT/PERF/ART/FILM 1 CU
CULTURAL DIVERSITY IN US
680 SEM MW 5-6:30PM DRAGANAC-HAWK M
MAX: 15

LING-077 ASL/DEAF STUDIES - ABCS 1 CU
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC MW 2-3:30PM FISHER J
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
MAX: 16

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PENN LANGUAGE CENTER
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MALAYALAM
---------

MLYM-408 BEGINNING MALAYALAM I 1 CU
680 LEC TR 6-8PM KURICHI J
MAX: 18

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PENN LANGUAGE CENTER
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NEAR EASTERN LANGUAGES & CIVILIZATION
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NELC-481 ELEMENTARY AMHARIC I 1 CU
680 LEC MW 5:30-7:30PM HAILU Y
CROSS LISTED: AFRC-240 AFRC-540 AFST-240
AFST-540
MAX W/CROSS LIST: 16

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PENN LANGUAGE CENTER
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PERSIAN
--------

PERS-015 ADVANCED PERSIAN I 1 CU
680 LEC TR 4:30-6PM ASSEFI-SHIRAZI
PRIOR LANGUAGE EXPERIENCE REQUIRED
CROSS LISTED: PERS-615  
MAX W/CROSS LIST: 15

PERS-017  READING AND WRITING  1 CU  
680 LEC MW 5-6:30PM  ASSEFI-SHIRAZI  
CROSS LISTED: PERS-617  
SECTION MAX: 17  
MAX W/CROSS LIST: 22

PERS-615  ADVANCED PERSIAN I  1 CU  
680 LEC TR 4:30-6PM  ASSEFI-SHIRAZI  
CROSS LISTED: PERS-015  
MAX W/CROSS LIST: 15

PERS-617  PERSIAN READING WRITING  1 CU  
680 LEC MW 5-6:30PM  ASSEFI-SHIRAZI  
CROSS LISTED: PERS-017  
SECTION MAX: 5  
MAX W/CROSS LIST: 22

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PENN LANGUAGE CENTER
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PUNJABI
-------

PUNJ-424  INTERMEDIATE PUNJABI I  1 CU  
PRIOR LANGUAGE EXPERIENCE REQUIRED  
680 LEC T 4:30-6PM, LEC R 6-7:30PM  GAHUNIA A  
MAX: 16

PUNJ-434  ADVANCED PUNJABI  1 CU  
680 LEC TBA  GAHUNIA A  
MAX: 15

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PENN LANGUAGE CENTER
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QUECHUA
-------

QUEC-110  ELEMENTARY QUECHUA I  1 CU  
680 SEM TR 5:30-7:30PM  MENDOZA-MORI A  
MAX: 15

QUEC-130  INTERMEDIATE QUECHUA I  1 CU  
680 SEM T 7:30-9PM  MENDOZA-MORI A  
SEM F 4:30-6PM  
MAX: 15
**RUSSIAN**

RUSS-001  ELEMENTARY RUSSIAN I       1 CU
       680 LEC TR 6-8:30PM         VASSILIEVA L
       MAX: 18

**SOUTH ASIA STUDIES**

SAST-407  BEGINNING KANNADA I       1 CU
       680 LEC MW 4-6PM         SWAMINATHAN V
       MAX: 15

SAST-410  BEGINNING MARATHI I       1 CU
       680 LEC MW 3-5PM         RANADE M
       MAX: 15

SAST-427  INTERMEDIATE KANNADA I     1 CU
       PRIOR LANGUAGE EXPERIENCE REQUIRED
       680 LEC MW 6-7:30PM       SWAMINATHAN V
       MAX: 15

**SLAVIC**

SLAV-390  SERBO-CROAT-BOSNIAN I     1 CU
       680 LEC TR 6:30-8:30PM     SCEPANOVIC-ULIA
       MAX: 15

SLAV-501  ELEMENTARY POLISH I       1 CU
       680 LEC MW 6:30-8:30PM     DZIEDZIC A
       MAX: 15

SLAV-505  POLISH/HERITAGE SPEAK I    1 CU
       680 LEC MW 5-6:30PM       DZIEDZIC A
       MAX: 15

SLAV-530  ELEMENTARY CZECH I        1 CU
SLAV-590 ELEMENTARY UKRAINIAN 1 CU
680 LEC M 3:30-4:30PM RUDNYTZKY L
LEC W 3:30-4:30PM, LEC R 3-4PM
MAX: 15

SLAV-592 INTERMED UKRAINIAN I 1 CU
PRIOR LANGUAGE EXPERIENCE REQUIRED
680 LEC M 2-3:30PM, LEC W 2-3:30PM RUDNYTZKY L
MAX: 15

SLAV-594 ADVANCED UKRAINIAN I 1 CU
680 LEC M 5:30-6:30PM RUDNYTZKY L
MAX: 1

SPANISH
-------
SPAN-115 SPAN FOR MED PROF ELEM 1 1 CU
680 SEM MW 6-8:30PM VARGAS P
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 10

SPAN-135 SPAN FOR MED PROF INT I 1 CU
680 SEM TR 6-8PM PACHECO GALARCE
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 12

SPAN-145 SPAN FOR MED PROF INT 2 1 CU
680 SEM TR 6-8PM RODRIGUEZ B
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8

SPAN-208 BUSINESS SPANISH I 1 CU
680 SEM TR 6-7:30PM LEBAUDY G
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 8

TAMIL
-----
TAML-406 BEGINNING TAMIL I 1 CU
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<td>RENGANATHAN V</td>
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<td>ADVANCED TAMIL</td>
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<td>RENGANATHAN V</td>
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<td>ADV TURKISH CULT&amp;MEDIA I</td>
<td>1 CU</td>
<td>W 4:30-7:30PM</td>
<td>HATIBOGLU F</td>
<td>MAX W/CROSS LIST: 15</td>
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<tr>
<td>TURK-521</td>
<td>ADV TURKISH CULT&amp;MEDIA I</td>
<td>1 CU</td>
<td>W 4:30-7:30PM</td>
<td>HATIBOGLU F</td>
<td>MAX W/CROSS LIST: 15</td>
</tr>
</tbody>
</table>