2013B
Course Timetable

Office of the University Registrar

Course publications can also be viewed online at http://www.upenn.edu/registrar
ACCOUNTING

ALL STUDENTS MUST OBTAIN PERMISSION TO AUDIT ANY ACCOUNTING COURSE.

ACCT-101 PRINCIPLES OF ACCOUNTING 1 CU
910 LEC MTWR 1-2:35PM JMHH F60 GROVE B
DATES: 07/01/13 - 08/09/13
MAX: 55

ACCT-102 MANAGERIAL ACCOUNTING 1 CU
920 LEC MTWR 10:40-12:15PM JMHH F50 DEFEO V
DATES: 05/20/13 - 06/28/13
MAX: 50

ACCT-742 PROBLEMS IN FIN REPORTIN 0.5 CU
751 LEC TBA LAMBERT R
WHARTON EXECUTIVE MBA COURSE
DATES: 05/09/13 - 06/15/13
MAX: 60

AFRICANA STUDIES

AFRC-056 PENN IN GRAHAMSTOWN 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA MULLER C
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: AFST-056 MUSC-056
SECTION MAX: 5
MAX W/CROSS LIST: 37
DATES: 06/26/13 - 07/10/13

AFRC-399 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF

AFRC-999 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF

AFRICAN STUDIES PROGRAM

AFST-056 PENN IN GRAHAMSTOWN 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA MULLER C
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: AFRC-056 MUSC-056
SECTION MAX: 5
MAX W/CROSS LIST: 37
DATES: 06/26/13 - 07/10/13

AFST-169 THE DARFUR CONFLICT 1 CU
CROSS CULTURAL ANALYSIS
910 LEC TR 5:30-8:40PM WILL 316 ALI-DINAR A
DATES: 05/20/13 - 06/28/13
MAX: 16

************************************************
APPLIED MATH & COMPUTATNL SCI.
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AMCS-599 INDEPENDENT STUDY 1 CU
000 LEC TBA STAFF

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ANCIENT HISTORY
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ANCH-026 ANCIENT GREECE 1 CU
HISTORY & TRADITION SECTOR
910 SAGSTETTER K
LEC MTWR 2:40-4:15PM WILL 321
DATES: 05/20/13 - 06/28/13
MAX: 25

ANCH-027 ANCIENT ROME 1 CU
HISTORY & TRADITION SECTOR
920 LEC MTWR 2:40-4:15PM COHN 204 WU C
DATES: 07/01/13 - 08/09/13
MAX: 25

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ANTHROPOLOGY
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ANTH-001 INTRO TO ARCHAEOLOGY 1 CU
HISTORY & TRADITION SECTOR
910 LEC TR 9-12:10PM MUSE 330 BARON J
DATES: 05/20/13 - 06/28/13
MAX: 30

ANTH-002 ANTHRO STUDY OF CULTURE 1 CU
SOCIETY SECTOR
920 LEC TR 9-12:10PM MUSE 330 CECARIO C
DATES: 07/01/13 - 08/09/13
MAX: 30

ANTH-003 INTRO HUMAN EVOLUTION 1 CU
LIVING WORLD SECTOR
910 LEC MW 9-12NOON MUSE 330 SELINSKY P
DATES: 05/20/13 - 06/28/13
MAX: 25

ANTH-238 INTRO TO MED ANTHRO 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
910 LEC TR 5:30-8:40PM MUSE 329 JOINER M
DATES: 05/20/13 - 06/28/13
MAX: 30

ANTH-260 CULTURES OF SCIENCE&TECH 1 CU
920 SEM TR 5:30-8:40PM BENN 323 JOINER M
CROSS LISTED: STSC-268
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13

ANTH-320 URB ETHNO: DOC CITY LIFE 1 CU
CULTURAL DIVERSITY IN US
920 SEM TR 1-4:10PM ANNS 224 RISTOVSKA S
CROSS LISTED: COMM-320
SECTION MAX: 10
MAX W/CROSS LIST: 30
DATES: 07/01/13 - 08/09/13

ANTH-386 DESIRE AND DEMAND II 1 CU
CULTURAL DIVERSITY IN US
910 DIGGS-THOMPSON
SEM TR 5:30-8:40PM BENN 407
DATES: 05/20/13 - 06/28/13
MAX: 20

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ARABIC
******************************************************************************

ARAB-031 ELEMENTARY ARABIC I 1 CU
936 LEC MTWR 5-6:20PM TBA ALOUSH A
ONLINE COURSE ONLY
DATES: 05/20/13 - 06/28/13
MAX: 15

ARAB-032 ELEMENTARY ARABIC II 1 CU
937 LEC MTWR 5-6:20PM TBA ALOUSH A
ONLINE COURSE ONLY
DATES: 07/01/13 - 08/09/13
MAX: 15
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<td>ARAB-131</td>
<td>INTEN ELEM ARABIC I&amp;II</td>
<td>2 CU</td>
<td>LEC MTWRF 9-1:30PM WILL 318</td>
<td>SRYFI M</td>
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<td>ARAB-133</td>
<td>INTEN INTRM ARABIC I&amp;II</td>
<td>2 CU</td>
<td>LEC MTWRF 10:30-3PM WILL 317</td>
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<td>2 CU</td>
<td>LEC MTWRF 9-1:30PM BENN 19</td>
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<td>ARCH-674</td>
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<td>ENVIRON DESIGN LAB</td>
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<td>STU MTWRF 12-6PM MEYH 410</td>
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<td>ARCH-782</td>
<td>STUDY ABROAD PROGRAM</td>
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ARCH-815 RESEARCH REPORT 2 CU
001 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

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ART HISTORY
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ARTH-101 PREHIST-REN: W ART<1400 1 CU
ARTS & LETTERS SECTOR
910 LEC TR 5:30-8:40PM WILL 25 PERRATORE J
DATES: 05/20/13 - 06/28/13
MAX: 25

ARTH-102 REN-CONTEMP: ART >1400 1 CU
ARTS & LETTERS SECTOR
920 LEC TR 5:30-8:40PM WILL 301 NYGREN C
DATES: 07/01/13 - 08/09/13
MAX: 25

ARTH-108 WORLD FILM HIST TO 1945 1 CU
ARTS & LETTERS SECTOR
910 LEC MW 1-4:10PM BENN 322 SCHMENNER W
CROSS LISTED: CINE-101 COML-123 ENGL-091
SECTION MAX: 3
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

ARTH-240 MEDIEVAL ART 1 CU
920 LEC MW 1-4PM WILL 723 PERRATORE J
DATES: 07/01/13 - 08/09/13
MAX: 30

ARTH-255 ITALIAN RENAISSANCE ART 1 CU
920 LEC TR 1-4:10PM JAFF B17 BOURLA L
DATES: 07/01/13 - 08/09/13
MAX: 30

ARTH-287 INTRO CONTEMPORARY ART 1 CU
910 LEC MW 1-4:10PM JAFF B17 PINAR E
DATES: 05/20/13 - 06/28/13
MAX: 30

ARTH-296 AMERICAN ART 1 CU
920 LEC MW 1-4:10PM TBA TRENCH C
DATES: 07/01/13 - 08/09/13
CLASS WILL MEET AT THE BARNES FOUNDATION
MAX: 25

ARTH-301 UNDERGRADUATE SEMINAR 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA POGGI C
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/01/13 - 07/13/13
SECTION MAX: 8
MAX W/CROSS LIST: 16

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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.
910 LEC MTWR 2:40-4:20PM DRLB A7 STRUBLE M
DATES: 05/20/13 - 06/28/13
MAX: 40

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BIOENGINEERING
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BE -597 MASTER'S THESIS RESEARCH 1 TO 2 CU
910 MST TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

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BUSINESS ECON & PUBLIC POLICY
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BEPP-299 INDEPENDENT STUDY 1 CU
910 IND TBA STAFF
DATES: 05/20/13 - 06/28/13

BEPP-305 RISK MANAGEMENT 1 CU
910 LEC MT 1-4PM JMHH F36 CATHER D
CROSS LISTED: BEPP-805
SECTION MAX: 30
MAX W/CROSS LIST: 40
DATES: 05/20/13 - 06/28/13

BEPP-805 RISK MANAGEMENT 1 CU
910 LEC MT 1-4PM JMHH F36 CATHER D
CROSS LISTED: BEPP-305
SECTION MAX: 10
MAX W/CROSS LIST: 40
DATES: 05/20/13 - 06/28/13
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<tr>
<td>BIBB-109</td>
<td>INTRO TO BRAIN &amp; BEHAV</td>
<td>1 CU</td>
<td>LIVING WORLD SECTOR</td>
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<td>LABORATORY</td>
<td>0 CU</td>
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<td>BIBB-249</td>
<td>COGNITIVE NEUROSCIENCE</td>
<td>1 CU</td>
<td>LIVING WORLD SECTOR</td>
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<td>910 LEC TR 1-4PM PSYL A30</td>
<td>NELSON H</td>
<td>CROSS LISTED: PSYC-149</td>
<td>SECTION MAX: 10</td>
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<td>BIBB-270</td>
<td>DRUGS, BRAIN AND MIND</td>
<td>1 CU</td>
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<td>920 LEC TR 1-4PM PSYL A30</td>
<td>NELSON H</td>
<td>CROSS LISTED: PSYC-225</td>
<td>SECTION MAX: 12</td>
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<td>BIBB-350</td>
<td>DEVELOPMENTAL NEUROBIOL</td>
<td>1 CU</td>
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<td>920 LEC MTWR 5-6:35PM WILL 4</td>
<td>LEITMAN V</td>
<td>DATES: 07/01/13 - 08/09/13</td>
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<td>BIBB-482</td>
<td>CLINICAL PSYCHOPHARMACOL</td>
<td>1 CU</td>
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<td>910 SEM MW 5-8:10PM PSYL A30</td>
<td>LEXOW N</td>
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DATES: 05/20/13 - 06/28/13
MAX: 20

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BIOETHICS

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BIOE-545 MEDIATION INTENSIVE 0.5 TO 1 CU
910 SEM RFSU 9-5PM TBA BERGMAN/FIESTER
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/06/13 - 06/09/13
MAX: 10

BIOE-546 MEDIATION INTENSIVE II 0.5 TO 1 CU
920 SEM RFSU 9-5PM 34MK 320 BERGMAN E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/15/13 - 08/18/13
MAX: 15

BIOE-547 MEDIATION INTENSIVE III 0.5 TO 1 CU
910 LEC RFSU 9-5PM TBA BERGMAN E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/06/13 - 06/09/13
MAX: 12

BIOE-548 MEDIATION INTENSIVE IV 0.5 TO 1 CU
920 SEM RFSU 9-5PM 34MK 320 BERGMAN E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/15/13 - 08/18/13
MAX: 15

BIOE-550 BIOETHICS & SOCIETY 1 CU
900 LEC T 4:30-7PM 34MK 331 SCHWARTZ J
UNDERGRADUATES NEED PERMISSION
MAX: 30

BIOE-551 SOC. TOPICS IN BIOETHICS 1 CU
910 LEC MW 4:30-7PM 34MK 320 PATTON C
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 25

BIOE-552 ANTHRO. TOPICS IN BIOE. 1 CU
900 LEC R 4:30-7PM 34MK 320 JONES N
UNDERGRADUATES NEED PERMISSION
MAX: 25

BIOE-996 RESEARCH TOPICS 0.5 TO 1 CU
900 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

BIOE-999 INDEPENDENT STUDY 0.5 TO 1 CU
Biology

Students must attend first lab meeting to secure their place in course.

If you are closed out of a biology course, please contact the biology department academic office.

College biol majors and pending biology majors must comply with biology department policy concerning restrictions on CGS biology courses. (see major manual)

BIOL-101 Intro Biology A 1.5 CU

Group 1 Sections
Registration required for LEC, LAB from within this group of sections living world sector

<table>
<thead>
<tr>
<th>Section</th>
<th>LEC Time</th>
<th>Lab Time</th>
<th>Instructor</th>
<th>Dates</th>
<th>Max</th>
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<td>910</td>
<td>MTWRF 8:30-10AM</td>
<td>LLab 109</td>
<td>MALKUS K</td>
<td>05/20/13 - 06/28/13</td>
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<td>911</td>
<td>WF 10-1PM TBA</td>
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<td>MALKUS K</td>
<td>05/20/13 - 06/28/13</td>
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<td>912</td>
<td>WF 10-1PM TBA</td>
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<td>MALKUS K</td>
<td>05/20/13 - 06/28/13</td>
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Laboratory 0 CU

Group 2 Sections
Registration required for LEC, LAB from within this group of sections living world sector

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<td>1:30-3PM Fagn 110</td>
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<td>WITMER X</td>
<td>07/01/13 - 08/09/13</td>
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<td>921</td>
<td>TR 10-1PM TBA</td>
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<td>922</td>
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BIOL-102  INTRO BIOLOGY B 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
LIVING WORLD SECTOR
920 LEC MTWRF 1-2:30PM LLAB 109 MALKUS K
DATES: 07/01/13 - 08/09/13
MAX: 40
LABORATORY 0 CU
921 LAB TR 10-1PM TBA ROBINSON L
DATES: 07/01/13 - 08/09/13
MAX: 20
922 LAB TR 10-1PM TBA STAFF
DATES: 07/01/13 - 08/09/13
MAX: 20

BIOL-109  INTRO TO BRAIN & BEHAV 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
LIVING WORLD SECTOR
910 LEC MTWR 4:20-5:55PM PSYL C41 MCLEAN J
CROSS LISTED: BIBB-109 PSYC-109
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13
LABORATORY 0 CU
911 LAB 4:20-5:55PM PSYL A3 MCLEAN J
CROSS LISTED: BIBB-109 PSYC-109
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13
INTRO TO BRAIN & BEHAV 1 CU
LIVING WORLD SECTOR
920 LEC MTWR 3:45-5PM PSYL C41 KAPLAN M
CROSS LISTED: BIBB-109 PSYC-109
MAX W/CROSS LIST: 22
DATES: 07/01/13 - 08/09/13
LABORATORY 0 CU
921 LAB 3:45-5PM PSYL A3 KAPLAN M
CROSS LISTED: BIBB-109 PSYC-109
SECTION MAX: 1
MAX W/CROSS LIST: 22
DATES: 07/01/13 - 08/09/13

BIOL-275  MICROBIOLOGY 1 CU
ONLY OPEN TO LFS STUDENTS
910 LEC MTWR 5-8:30PM DRLB 2C2 BASSIRI E
DATES: 05/20/13 - 06/28/13
MAX: 20

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BIOMEDICAL STUDIES
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BIOM-520  CONCEPTS/METHODS BIOSTAT 0.5 CU
001 LEC MTWRF 9-10:30AM TBA  GIMOTTY P
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
DATES: 07/02/13 - 07/20/13
MAX: 16

BIOM-521 CONCEPTS/METHODS BIOSTAT  0.5 CU
001 LEC MTWRF 9-10:30AM TBA  GIMOTTY P
PERMISSION NEEDED FROM DEPARTMENT
PERMISSION NEEDED FROM INSTRUCTOR
DATES: 07/23/13 - 08/15/13
MAX: 16

BIOM-599 GTMS CLINICAL CLERKSHIP  1 CU
009 LEC TBA  FRANK I
MAX: 30
010 LEC TBA  SIEGEL S
MAX: 30
011 LEC TBA  CHODOSH L
MAX: 30

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CELL AND MOLECULAR BIOLOGY
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CAMB-990 MASTERS THESIS  1 CU
001 MST TBA  STAFF

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CHEMICAL & BIOMOLECULAR ENGR
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CBE -508 PROB&STATS FOR BIOT  1 CU
910 LEC MW 4:30-7:30PM TOWN 303  SHIEH W
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30

CBE -990 MASTERS THESIS  1 CU
902 MST TBA  GORTE R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/21/13 - 08/09/13

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CHEMISTRY
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CHEM-001 INTRODUCTORY CHEM I  1 CU
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CHEM-241 ORGANIC CHEMISTRY I 1 CU
910 LEC MTWRF 8:30-10AM DRLB A8 ROBERTS B
DATES: 05/20/13 - 06/28/13
MAX: 100

CHEM-242 ORGANIC CHEMISTRY II 1 CU
920 LEC MTWRF 8:30-10AM CHEM 102 ROBERTS B
DATES: 07/01/13 - 08/09/13
MAX: 100

CHEM-245 EXPERIMENTAL ORGAN CHEM I 1 CU
910 LAB TWR 10-1:30PM TBA KOZLOWSKI M
LAB TWR 10-11AM CHEM 514
ONLY OPEN TO LPS STUDENTS
DATES: 05/20/13 - 06/28/13
ONLY OPEN TO LPS STUDENTS
MAX: 44
920 LAB TWR 10-1:30PM TBA KOZLOWSKI M
LAB TWR 10-11AM DRLB A8
DATES: 07/01/13 - 08/09/13
MAX: 44

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CHINESE
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CHIN-011 BEGINNING MODERN CHINESE I 1 CU
910 LEC MTWR 10-12NOON WILL 303 DIETRICH M
DATES: 05/20/13 - 06/28/13
MAX: 15

CHIN-081 ONLINE BEGINNING BUSINESS CHINESE 1 CU
980 LEC MW 9-11AM TBA WU G
ONLINE COURSE ONLY
DATES: 05/20/13 - 06/28/13
MAX: 18

CHIN-082 ONLINE BEGINNING BUSINESS CHINESE II 1 CU
981 LEC MW 9-11AM TBA WU G
ONLINE COURSE ONLY
DATES: 07/01/13 - 08/09/13
MAX: 15

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CINEMA STUDIES
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CINE-039 PENN-IN-CANNES 1 CU
950 SEM TBA CORRIGAN T
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: ENGL-039
SECTION MAX: 30
MAX W/CROSS LIST: 35
DATES: 05/13/13 - 05/27/13

CINE-050  THE 21ST CENTURY  1 CU
910  SEM TR 5:30-8:40PM WILL 317  ALPERT A
CROSS LISTED: COML-050
SECTION MAX: 4
MAX W/CROSS LIST: 16
DATES: 05/20/13 - 06/28/13

CINE-101  WORLD FILM HIST TO 1945  1 CU
ARTS & LETTERS SECTOR
910  LEC MW 1-4:10PM BENN 322  SCHMENNER W
CROSS LISTED: ARTH-108 COML-123 ENGL-091
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

CINE-116  SCREENWRITING WORKSHOP  1 CU
935  SEM R 5:30-8:40PM TBA  POLITZ K
ONLINE COURSE ONLY
CROSS LISTED: ENGL-116
SECTION MAX: 10
MAX W/CROSS LIST: 15
DATES: 05/20/13 - 06/28/13

CINE-125  ADULTERY NOVEL  1 CU
REGISTRATION REQUIRED FOR SEM, LEC
ARTS & LETTERS SECTOR
910  SEM MW 1-4:10PM WILL 316  AID K
CROSS LISTED: COML-127 GSWS-125 RUSS-125
SECTION MAX: 8
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

CINE-240  POSTWAR ITALIAN CINEMA  1 CU
910  SEM TR 1-4:10PM BENN 323  CONSOLATI C
CROSS LISTED: ITAL-213
SECTION MAX: 15
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

CINE-432  FATE/CHANCE IN LIT&FILM  1 CU
920  SEM TR 6-9PM WILL 315  ZUBAREV V
CROSS LISTED: COML-196 RUSS-432
SECTION MAX: 5
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13
**COMPUTER AND INFORMATION SCI**

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**CIS -110 INTRO TO COMP PROG** 1 CU
Formal Reasoning Course
Formal Reasoning & Analysis
910 LEC MTWR 10-12NOON TOWN 321 BROWN B
DATES: 05/20/13 - 06/28/13
MAX: 40

**CIS -160 MATH FOUND COMP SCI** 1 CU
910 LEC TWF 1-3PM TOWN 337 MINTZ M
DATES: 05/20/13 - 06/28/13
MAX: 25

**CIS -502 ANALYSIS OF ALGORITHMS** 1 CU
920 LEC MT 1:30-4:30PM DRLB 3C6 TANNEN/KHANNA
DATES: 07/01/13 - 08/09/13
MAX: 30

**CIS -542 EMBEDDED SYSTEMS PROG** 1 CU
910 LEC MW 5-8PM DRLB 3C8 MURPHY C
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30

**CIS -564 GAME DSGN & DEVELOPMENT** 1 CU
910 LEC MW 12-3PM TOWN 321 LANE S
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30

**CIS -568 GAME DESIGN PRACTICUM** 1 CU
920 LEC TBA LANE S
UNDERGRADUATES NEED PERMISSION
DATES: 07/01/13 - 08/09/13
MAX: 30

**CIS -610 ADV GEOMETRIC METH IN CS** 1 CU
910 LEC MWF 2-4PM TOWN 303 GALLIER/GURALNI
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30

**CIS -700 CIS-TOPICS** 1 CU
910 LEC TR 5-8PM TOWN 303 MURPHY C
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30
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<td>Powers of Persuasion</td>
<td>1 CU</td>
<td>SEM MTWR 1-2:35PM Cohn 204</td>
<td>KENTY J</td>
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### Comparative Literature

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<td>SEM MW 1-4:10PM Will 316</td>
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SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

COML-150  WAR AND REPRESENTATION  1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
920 SEM TR 5:30-8:40PM WILL 318  CHAHINE N
CROSS LISTED: RUSS-193
SECTION MAX: 10
MAX W/CROSS LIST: 15
DATES: 07/01/13 - 08/09/13

COML-196  FATE/CHANCE IN LIT&FILM  1 CU
920 SEM TR 6-9PM WILL 315  ZUBAREV V
CROSS LISTED: CINE-432 RUSS-432
SECTION MAX: 5
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13

COML-197  MADNESS AND MADMEN  1 CU
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
910 LEC TR 5-8:10PM WILL 321  VINITSKY I
CROSS LISTED: RUSS-197
SECTION MAX: 7
MAX W/CROSS LIST: 30
DATES: 05/20/13 - 06/28/13

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COMMUNICATIONS
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COMM-123  CRIT APPROACHES:POP CULT  1 CU
920 LEC MW 1-4:10PM ANNS 224  SASTRE A
DATES: 07/01/13 - 08/09/13
MAX: 25

COMM-130  MASS MEDIA & SOC  1 CU
SOCIETY SECTOR
920 LEC MTWR 10:40-12:15PM ANNS 224  DRAPER N
DATES: 07/01/13 - 08/09/13
MAX: 25

COMM-226  INTRO TO POLITICAL COMM  1 CU
910 LEC MTWR 2:40-4:15PM ANNS 225  FALLIS T
DATES: 05/20/13 - 06/28/13
MAX: 25

COMM-237  HEALTH COMMUNICATION  1 CU
910 LEC TR 1-4:10PM ANNS 224  SHAPIRO D
DATES: 05/20/13 - 06/28/13
COMM-262  VISUAL COMMUNICATION              1 CU
920 LEC MW 5:30-8:40PM ANNS 224           LUI D
DATES: 07/01/13 - 08/09/13
MAX: 18

COMM-295  INFO& COMM TECH BEH CHAN         1 CU
920 SEM TR 9-12:10PM ANNS 225            CHITTAMURU D
DATES: 07/01/13 - 08/09/13
MAX: 16

COMM-309  WASH POL AND THE MEDIA           1 CU
900 SEM TBA                                FELZENBERG A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

COMM-320  URB ETHNO: DOC CITY LIFE         1 CU
920 SEM TR 1-4:10PM ANNS 224           RISTOVSKA S
CROSS LISTED: ANTH-320 URBS-321
SECTION MAX: 10
MAX W/CROSS LIST: 30
DATES: 07/01/13 - 08/09/13

COMM-491  COMMUNICATION INTERNSHIP         1 CU
900 SEM TBA                                LISS T
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

COMM-995  DISSERTATION                     1 CU
900 DIS TBA                                STAFF

CPLN-674  CURRIC PRAC TRAINING             0.2 CU
920 IND TBA                                CAPALDI C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ARCH-674 LARP-674

CPLN-678  SUSTAINABLE DEV POLICY           1 CU
920 SEM MW 5:30-8:10PM BENN 138           KEENE J
CROSS LISTED: URBS-478
SECTION MAX: 15
MAX W/CROSS LIST: 25
DATES: 07/01/13 - 08/09/13
CRIM-100 CRIMINOLOGY 1 CU
SOCIETY SECTOR
910 LEC TR 1-4:10PM MCNB 169 LEWANDOWSKI C
DATES: 05/20/13 - 06/28/13
MAX: 20

CRIM-150 EVD. BSD CRIME & JUST PO 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LEC MW 1-4:10PM BENN 323 HYATT J
DATES: 05/20/13 - 06/28/13
MAX: 16

CRIM-220 PSYCH CRIMINOLOGY 1 CU
920 LEC MW 1-4:10PM COHN 493 PORTNOY J
DATES: 07/01/13 - 08/09/13
MAX: 20

CRIM-300 LAW AND CRIMINAL JUSTICE 1 CU
920 LEC TR 1-4:10PM MCNB 167-8 HYATT J
MAX: 25

DENTAL

DENT-146 PEDIATRIC DENTISTRY 1 CR
001 SEM TBA HOLTON J
MAX: 150

DUTCH

DTCH-230 AMSTERDAM 1 CU
910 LEC MW 5:30-8:40PM WILL 316 NABORN R
CROSS LISTED: GRMN-230
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

ORGANIZATIONAL DYNAMICS

INFORMATION ON CLASS MEETING DATES & TIMES AVAILABLE AT
WWW.ORGANIZATIONALDYNAMICS.UPENN.EDU/OD.CGI
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MAX: 30

DYNM-899 MPHIL CAPSTONE 1 CU
PERMISSION NEEDED FROM DEPARTMENT
900 MST M 6:30-9:30PM TBA STARR L

DYNM-990 MASTER'S CONTINUATION 1 CU
PERMISSION NEEDED FROM DEPARTMENT
900 MST TBA STARR L

************************************************
EAST ASIAN LANGUAGES & CIVILIZATION
************************************************
EALC-001 INTRO TO CHINESE CIVILIZATION 1 CU
HISTORY & TRADITION SECTOR
950 LEC TBA GOLDIN P
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/15/13 - 07/20/13
MAX: 16

EALC-007 EAST ASIA PAST AND PRESENT 1 CU
950 LEC TBA PARK E
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: HIST-005
SECTION MAX: 10
MAX W/CROSS LIST: 50
DATES: 06/25/13 - 07/29/13

EALC-042 HISTORY OF BEIJING: INTRO 1 CU
950 LEC TBA STAFF
DATES: 06/15/13 - 07/20/13
MAX: 16

EALC-069 JAPANESE POPULAR CULTURE 1 CU
910 LEC MW 6-9PM WILL 29 HARRINGTON L
DATES: 05/20/13 - 06/28/13
MAX: 30

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ENGINEERING & APPLIED SCIENCE
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EAS -545 ENG ENTREPRENEURSHIP I 1 CU
910 LEC MW 3-6PM TOWN 321 CASSEL T
DATES: 05/20/13 - 06/28/13
MAX: 50
EAS -548  HI TECH VENTURE DVLPMT     1 CU
910  LEC MW 9-12NOON TBA       BABIN J
DATES: 05/20/13 - 06/28/13
MAX: 25

ECONOMICS

ECON-001  INTRO ECON: MICRO    1 CU
SOCIETY SECTOR
910  LEC MTWR 10:40-12:15PM MCNB 410  WEI Y
DATES: 05/20/13 - 06/28/13
SOCIETY SECTOR
MAX: 40
920  LEC MTWR 10:40-12:15PM MCNB 410  STANGEBYE Z
DATES: 07/01/13 - 08/09/13
SOCIETY SECTOR
MAX: 40
921  LEC MTWR 1-2:35PM MCNB 410  GRAU VELOSO N
DATES: 07/01/13 - 08/09/13
MAX: 40

ECON-002  INTRO ECON: MACRO    1 CU
SOCIETY SECTOR
910  LEC MTWR 1-2:35PM MCNB 410  GORNEMANN N
DATES: 05/20/13 - 06/28/13
SOCIETY SECTOR
MAX: 40
920  LEC MTWR 2:40-4:15PM MCNB 410  LAW T
DATES: 07/01/13 - 08/09/13
MAX: 40

ECON-101  INTERMED MICROECONOMICS 1 CU
SOCIETY SECTOR
910  LEC MTWR 2:40-4:15PM MCNB 410  NEUHANN D
DATES: 05/20/13 - 06/28/13
MAX: 40

ECON-102  INTERMED MACROECONOMICS 1 CU
920  LEC MW 1-4:10PM MCNB 395  REILLY D
DATES: 07/01/13 - 08/09/13
MAX: 40

ECON-103  STAT FOR ECONOMISTS  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910  LEC MTWR 9-10:35AM MCNB 309  TIAN C
DATES: 05/20/13 - 06/28/13
MAX: 40

ECON-104  ECONOMETRICS   1 CU
EDUC-202  URBAN EDUCATION  
910  SKILTON-SYLVEST 
SEM TR 4:30-7:30PM MCNB 410 
CROSS LISTED: URBS-202 
MAX W/CROSS LIST: 16 
DATES: 05/20/13 - 06/28/13 

EDUC-360  HUMAN DEVELOPMENT  
920 LEC MR 10-12:30PM EDUC 114  
BABSON A 
DATES: 07/01/13 - 08/09/13 
MAX: 30 

EDUC-504  CONTEMP ISSUES HIGHER ED  
920 LEC MW 4:30-7PM EDUC 121  
STAFF 
DATES: 07/01/13 - 08/09/13 
MAX: 25 

EDUC-516  TEACH SEC LANG WRITING  
910 LEC TR 9:30-12:30PM EDUC 300  
POMERANTZ A 
DATES: 05/20/13 - 06/28/13 
MAX: 20 

EDUC-517  CLASSROOM DISC & INTER  
920 LEC TR 4:30-7:30PM EDUC 300  
SCHISSEL J 
DATES: 07/01/13 - 08/09/13 
MAX: 20 

EDUC-522  PSYCH OF AFRICAN-AMER  
910 LEC TR 2-4:30PM EDUC 400  
STEVENSON H 
DATES: 05/20/13 - 06/28/13 
MAX: 20 

EDUC-526  TECHNOLOGY FOR EDUCATORS  
910 SEM TR 4:30-7PM EDUC 124  
MILTSAKAKI E 
DATES: 05/20/13 - 06/28/13 
MAX: 15 

EDUC-530  COMMUNITY-BASED MATH  
920 SEM TR 4:30-7PM TBA  
LIM/REINKE 
PERMISSION NEEDED FROM DEPARTMENT 
DATES: 07/01/13 - 08/09/13 
MAX: 20 

EDUC-533  FORM & REFORM ELEM RDG/W  
1 CU
920 LEC TR 9-12NOON EDUC 120 CAMPANO H
DATES: 07/01/13 - 08/09/13
MAX: 25

EDUC-535 LIT CHILD & ADOLESCENTS 1 CU
920 LEC TR 4:30-7:30PM EDUC 120 SCHMUCKER J
DATES: 07/01/13 - 08/09/13
MAX: 25

921 LEC TR 1:30-4PM TBA SCHMUCKER J
PERMISSION NEEDED FROM DEPARTMENT
MAJORS ONLY
DATES: 07/01/13 - 08/09/13
MAX: 25

922 LEC TR 1:30-4PM TBA CAMPBELL P
PERMISSION NEEDED FROM DEPARTMENT
MAJORS ONLY
DATES: 07/01/13 - 08/09/13
MAX: 25

EDUC-541 ACCESS & CHOICE AMER ED 1 CU
910 LEC MW 4:30-7PM EDUC 400 STAFF
DATES: 05/20/13 - 06/28/13
MAX: 30

EDUC-544 SCHOOL & SOCIETY (ECS) 1 CU
925 LEC MR 2-4PM EDUC 121 BABSON A
DATES: 07/01/13 - 08/09/13
MAX: 20

EDUC-549 WRITING AND CULTURE 1 CU
920 LEC MW 9:30-12:30PM EDUC 400 CAMITTA M
DATES: 07/01/13 - 08/09/13
MAX: 10

EDUC-553 FOUNDATION SPECIAL EDUC 1 CU
910 LEC MW 4:30-7:30PM EDUC 300 SICHEL A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/20/13 - 06/28/13
MAX: 20

EDUC-558 DEV THEO/APPS YOUNG ADLT 1 CU
920 LEC TR 4-6:30PM EDUC 400 SPROUL F
DATES: 07/01/13 - 08/09/13
MAX: 20

EDUC-560 HUMAN DEVELOPMENT 1 CU
920 LEC MW 4:30-7PM EDUC 120 FEGLEY S
MAJORS ONLY
DATES: 07/01/13 - 08/09/13
MAX: 30

921 LEC W 2-4PM TBA FRYE D
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 30
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<td>EDUC-715</td>
<td>CASE STDS HIGHR ED ADMIN</td>
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DATES: 07/01/13 - 08/09/13
MAX: 20

EDUC-917 ISSUES IN LANG & POWER 1 CU
920 LEC TR 9:30-12:30PM EDUC 121 STREET B
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 20

EDUC-995 DISSERTATION: 1 CU
004 DIS TBA PORTER A

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ENGLISH
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ENGL-021 PENN-IN-LDN: MED CUL/LIT 1 CU
950 SEM TBA STEINER E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/22/13 - 07/27/13
MAX: 16

ENGL-039 PENN-IN-CANNES 1 CU
950 SEM TBA CORRIGAN T
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: CINE-039
SECTION MAX: 5
MAX W/CROSS LIST: 35
DATES: 05/13/13 - 05/27/13

ENGL-051 PENN-IN-LDN: 19C BRIT LIT 1 CU
950 LEC TBA ESPEY D
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/22/13 - 07/27/13
MAX: 16

ENGL-066 LITERATURE AND LAW 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
CULTURAL DIVERSITY IN US
920 DICHTER T
LEC MTWR 10:40-12:15PM BENN 138
DATES: 07/01/13 - 08/09/13
MAX: 25

ENGL-068 PENN THEATRE 1 CU
950 SEM TBA DECHERNEY P
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
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**ENGINEERING**

ENGR-105  INTRO SCIENTIFIC COMP 1 CU
910 LEC TR 1-4PM TBA  DOURTE L
DATES: 05/20/13 - 06/28/13
MAX: 30

**ENGINEERING MATHEMATICS**

ENM-503  INTRO TO PROB & STAT 1 CU
910 LEC MW 3-6PM TBA  VENKATESH S
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30

**EPIDEMIOLOGY**

EPID-510  INTRODUCTORY EPIDEMIOLOGY 1 CU
920 LEC MWF 8:30-10:30PM TBA  LEWIS J
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 07/08/13 - 08/21/13
MAX: 40

EPID-526  BIOSTATISTICS FOR EPI I 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
920 LEC MR 11-12:30PM TBA  SHULTSCUCCHIARA
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 07/08/13 - 08/15/13
MAX: 40
921 LEC W 11-12:30PM TBA  LO RE/FORDE
DATES: 07/10/13 - 08/14/13
MAX: 40

EPID-610  TUTORIAL IN EPI RESEARCH 0.5 TO 1 CU
910 IND TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/20/13 - 06/28/13
<table>
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<td>ADV TOPICS IN EPI</td>
<td>1 CU</td>
<td>910 LEC TR 9-12NOON</td>
<td>KANETSKY P</td>
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<td>EPID-644</td>
<td>CARDIOPULMONARY EPI</td>
<td>1 CU</td>
<td>920 LEC TR 9-12NOON</td>
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<td>EPID-645</td>
<td>RES METHODS IN CANCER</td>
<td>1 CU</td>
<td>910 LEC TBA</td>
<td>SCHMITZ K</td>
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<td>EPID-648</td>
<td>INTRO TO PHARMACOEPI I</td>
<td>0.33 CU</td>
<td>901 LEC F 2-3PM</td>
<td>STROM B</td>
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<td>0.33 CU</td>
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<td>EPID-650</td>
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<td>0.34 CU</td>
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<td>EPID-652</td>
<td>RENAL AND UROLOGIC EPI</td>
<td>1 CU</td>
<td>910 LEC TBA</td>
<td>FELDMAN H</td>
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<td>910 LEC M 10-1PM</td>
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<td>EPID-714</td>
<td>GRANT WRITING/REVIEW</td>
<td>0.5 CU</td>
<td>920 SEM R 2-5PM</td>
<td>FARRAR J</td>
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<td>EPID-811</td>
<td>INTRO TO EPI RES METHODS</td>
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<td>920 LEC MTWRF 1-3PM</td>
<td>HOLMES J</td>
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<td>DATES: 07/01/13 - 08/09/13</td>
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EPID-812  FUND OF BIOSTATISTICS  0.5 CU
920 LEC MTWRF 8-10AM TBA  SONNAD S
LEC TR 1-2:30PM TBA
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 30

EPID-814  DATABASE MANAGEMENT  0.5 CU
920 LEC MTWRF 9-11AM TBA  HOLMES J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 20

EPID-815  CLIN TRIALS/TRANS RES  0.5 CU
920 LEC MTWRF 10:15-12:15PM TBA  DE MICHELE A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 30

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FINE ARTS
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FNAR-061  VIDEO I  1 CU
910 STU MTW 5-7:30PM ADDM 207  ALARCON M
DATES: 05/20/13 - 06/28/13
MAX: 10

FNAR-123  DRAWING I  1 CU
910 STU MTWR 4:30-7:30PM ADDM 201C  ZERANGUE J
DATES: 05/20/13 - 06/28/13
MAX: 15

FNAR-225  FIGURE PAINTING  1 CU
910 STU MTWR 4:30-7:30PM ADDM 104  MURPHY D
CROSS LISTED: FNAR-525
MAX W/CROSS LIST: 15
DATES: 05/20/13 - 06/28/13

FNAR-261  CLAY WHEEL THROWING I  1 CU
910 STU MTWR 5-8PM ADDM 304  GREENHECK R
CROSS LISTED: FNAR-561
MAX W/CROSS LIST: 16
DATES: 05/20/13 - 06/28/13

FNAR-264  ART, DESIGN & DIGITAL CUL  1 CU
910 STU MTWR 4:30-7:30PM ADDM 12  COMBERG D
CROSS LISTED: FNAR-636
**FNAR-271 INTRO TO PHOTOGRAPHY** 1 CU
920 STU MTW 5-7:30PM ADDM 6 GABOR E
DATES: 07/01/13 - 08/09/13
MAX: 12

**FNAR-340 DIGITAL PHOTOGRAPHY** 1 CU
910 STU MTR 5-7:30PM ADDM 20 MIRZAEI M
DATES: 05/20/13 - 06/28/13
MAX: 12

**FNAR-525 FIGURE PAINTING** 1 CU
910 STU MTWR 4:30-7:30PM ADDM 104 MURPHY D
CROSS LISTED: FNAR-225
MAX W/CROSS LIST: 15
DATES: 05/20/13 - 06/28/13

**FNAR-561 CLAY WHEEL THROWING I** 1 CU
910 STU MTWR 5-8PM ADDM 304 GREENHECK R
CROSS LISTED: FNAR-261
MAX W/CROSS LIST: 16
DATES: 05/20/13 - 06/28/13

**FNAR-636 ART, DESIGN & DIGITAL CUL** 1 CU
910 STU MTWR 4:30-7:30PM ADDM 12 COMBERG D
CROSS LISTED: FNAR-264
MAX W/CROSS LIST: 18
DATES: 05/20/13 - 06/28/13

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FINANCE
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**FNCE-100 CORPORATE FINANCE** 1 CU
910 LEC TR 4:30-7:40PM JMHH G55 ELUL R
CROSS LISTED: FNCE-611
SECTION MAX: 35
MAX W/CROSS LIST: 70
DATES: 05/20/13 - 06/28/13

**FNCE-101 MONETARY ECON & GLOB ECO** 1 CU
910 LEC MTWR 10:40-12:15PM JMHH 250 SHABBIR T
DATES: 05/20/13 - 06/28/13
SECTION MAX: 35
MAX W/CROSS LIST: 10

**FNCE-206 FINANCIAL DERIVATIVES** 1 CU
920 LEC MW 4:30-7:40PM JMHH G65 ELUL R
CROSS LISTED: FNCE-717
FNCE-611 CORPORATE FINANCE 1 CU
910 LEC TR 4:30-7:40PM JMHH G55 ELUL R
AUDITORS NEED PERMISSION
CROSS LISTED: FNCE-100
SECTION MAX: 35
MAX W/CROSS LIST: 70
DATES: 05/20/13 - 06/28/13

FNCE-613 MACROECN & GLOBAL ECONOM 1 CU
910 LEC MTWR 10:40-12:15PM JMHH 250 SHABBIR T
CROSS LISTED: FNCE-101
SECTION MAX: 35
MAX W/CROSS LIST: 70
DATES: 05/20/13 - 06/28/13

FNCE-717 FINANCIAL DERIVATIVES 1 CU
MBA COURSE
920 LEC MW 4:30-7:40PM JMHH G65 ELUL R
CROSS LISTED: FNCE-206
SECTION MAX: 35
MAX W/CROSS LIST: 70
DATES: 07/01/13 - 08/09/13

FNCE-995 DISSERTATION 1 CU
001 DIS TBA STAFF
WHARTON DOCTORAL COURSE
PERMISSION NEEDED FROM DEPARTMENT

FOLKLORE

FOLK-101 INTRODUCTION TO FOLKLORE 1 CU
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
910 LEC MW 6-9:10PM WILL 319 LEE L
CROSS LISTED: COML-101 RELS-108
SECTION MAX: 28
MAX W/CROSS LIST: 35
DATES: 05/20/13 - 06/28/13

FOLK-231 AMERICAN POPULAR CULTURE 1 CU
920 LEC TR 9-12:10PM WILL 723 LEE L
DATES: 07/01/13 - 08/09/13
MAX: 30

FOLK-240 FAIRY TALES 1 CU
FOLK-270  FOLKLORE AND SEXUALITY          1 CU
910  LEC TR 6-9PM COHN 392          AZZOLINA D
CROSS LISTED: GSWS-270
SECTION MAX: 20
MAX W/CROSS LIST: 30
DATES: 05/20/13 - 06/28/13

************************************************************************************
FRENCH
************************************************************************************
FREN-110  ELEMENTARY FRENCH I          1 CU
910  SEM MTWRF 10-12NOON WILL 302          GRUBBS C
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 05/20/13 - 06/28/13
MAX: 15

FREN-120  ELEMENTARY FRENCH II          1 CU
920  SEM MTWRF 10-12NOON WILL 318          DOUGHERTY J
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 07/01/13 - 08/09/13
MAX: 15

FREN-134  INTERMED FREN:ACCELERATD        2 CU
910  SEM MTWRF 9:30-2:30PM WILL 315          RITZMANN C
DATES: 05/20/13 - 06/28/13
MAX: 12
950  SEM TBA          ROLLET P
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/19/13 - 07/04/13
MAX: 12

FREN-140  INTERMEDIATE FRENCH II         1 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
910  SEM MTWRF 10-12NOON WILL 316          SWANSON L
DATES: 05/20/13 - 06/28/13
MAX: 15

FREN-216  SA: 3RD YR GRAM & COMPII         1 CU
950  SEM TBA          MCMAHON K
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/19/13 - 07/04/13
MAX: 12

FREN-226  FR CIV FROM BEG TO 1789         1 CU
PERMISSION NEEDED FROM DEPARTMENT
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR

950 SEM TBA PERON M
STUDY ABROAD COURSE
DATES: 05/19/13 - 07/04/13
MAX: 12

FREN-233 SA: FRENCH MEDIA 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA STAFF
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: FREN-312
SECTION MAX: 15
MAX W/CROSS LIST: 27
DATES: 05/19/13 - 07/04/13

FREN-312 SA: FRENCH MEDIA 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: FREN-233
SECTION MAX: 12
MAX W/CROSS LIST: 27
DATES: 05/19/13 - 07/04/13

***************************************************************************************************************
GOVERNMENT ADMINISTRATION
***************************************************************************************************************

GAFL-602 PUBLIC SPEAKING 1 CU
900 SEM M 6-9:30PM WILL 307 BENEDICT A
UNDERGRADUATES NEED PERMISSION
MAJORS ONLY
DATES: 05/13/13 - 07/31/13
MAX: 14

GAFL-617 QUANT TOOLS FOR CONSULT 1 CU
900 SEM S 9:30-1PM BENN 141 HUANG L
UNDERGRADUATES NEED PERMISSION
DATES: 05/11/13 - 07/31/13
MAX: 30

GAFL-621 ECON ANALYSIS PUBL SECTR 1 CU
900 LEC S 9:30-1PM BENN 401 CRAWFORD D
UNDERGRADUATES NEED PERMISSION
MAJORS ONLY
DATES: 05/11/13 - 07/31/13
MAX: 32
901 LEC TBA STAFF
DATES: 05/11/13 - 07/31/13
MAX: 45

GAFL-732 PUBLIC MANAGEMENT 1 CU
900 LEC S 2-5:30PM BENN 201 MULHERN J
UNDERGRADUATES NEED PERMISSION
MAJORS ONLY
DATES: 05/11/13 - 07/31/13
MAX: 35

GAFL-747 SOCIAL INNOVATIONS 1 CU
900 SEM W 6-9:30PM FELS SWEEN TORRES N
UNDERGRADUATES NEED PERMISSION
DATES: 05/13/13 - 07/31/13
MAX: 25

**********************************************************************************************
GENOMICS & COMP. BIOLOGY
**********************************************************************************************

GCB -699 LAB ROTATION 1 TO 2 CU
027 LAB TBA WILSON J
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 30
028 LAB TBA DEGRADO W
MAX: 30

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GREEK
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GREK-112 INTENSIVE ELEM GREEK 2 CU
910 SEM MTWRF 9-12:15PM WILL 306 ELOMAA H
DATES: 05/20/13 - 06/28/13
MAX: 10

GREK-212 INTERMEDIATE GREEK 2 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
920 SEM MTWRF 9-12:15PM WILL 307 ULRICH J
DATES: 07/01/13 - 08/09/13
MAX: 20

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GERMANIC LANGUAGES
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GRMN-101 ELEMENTARY GERMAN I 1 CU
936 LEC MTWR 7:30-8:45PM TBA DIXON E
ONLINE COURSE ONLY
DATES: 05/20/13 - 06/28/13
MAX: 15

GRMN-102 ELEMENTARY GERMAN II 1 CU
937 LEC MTWR 7:30-8:45PM TBA DIXON E
ONLINE COURSE ONLY
DATES: 07/01/13 - 08/09/13
MAX: 15

GRMN-230 AMSTERDAM 1 CU
910 LEC MW 5:30-8:40PM WILL 316 NABORN R
CROSS LISTED: DTCH-230
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

GSWS-002 GENDER & SOCIETY 1 CU
SOCIETY SECTOR
910 LEC MW 1-4PM BENN 141 GOLDMARK M
DATES: 05/20/13 - 06/28/13
MAX: 30

GSWS-125 ADULTERY NOVEL 1 CU
REGISTRATION REQUIRED FOR SEM, LEC
ARTS & LETTERS SECTOR
910 SEM MW 1-4:10PM WILL 316 AID K
CROSS LISTED: CINE-125 COML-127 RUSS-125
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

GSWS-270 FOLKLORE AND SEXUALITY 1 CU
910 LEC TR 6-9PM COHN 392 AZZOLINA D
CROSS LISTED: FOLK-270
SECTION MAX: 10
MAX W/CROSS LIST: 30
DATES: 05/20/13 - 06/28/13

GSWS-295 WOMEN SOC MVMTS/ S.ASIA 1 CU
910 LEC TR 5:30-8:40PM WILL 319 ROY R
CROSS LISTED: SAST-295
SECTION MAX: 12
MAX W/CROSS LIST: 25
DATES: 05/20/13 - 06/28/13
COURSES IN ANCIENT HISTORY ARE LISTED UNDER THE ANCIENT HISTORY HEADING.

HIST-005  EAST ASIA PAST & PRESENT          1 CU
910 LEC TR 1-4:10PM COLL 318             PARK E
    DATES: 05/20/13 - 06/28/13
    MAX: 25
950 LEC TBA                              PARK E
    STUDY ABROAD COURSE
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: EALC-007
    SECTION MAX: 40
    MAX W/CROSS LIST: 50
    DATES: 06/25/13 - 07/29/13

HIST-126  EUROPE 1789-1914                  1 CU
910                               RICHARDS IV A
    LEC TR 5:30-8:40PM BENN 141
    DATES: 05/20/13 - 06/28/13
    MAX: 25

HIST-180  STUDY ABROAD IN HISTORY           1 CU
          CROSS CULTURAL ANALYSIS
950 LEC TBA                              FINOTTI F
    PERMISSION NEEDED FROM DEPARTMENT
    STUDY ABROAD COURSE
    CROSS LISTED: ITAL-297
    SECTION MAX: 15
    MAX W/CROSS LIST: 30
    DATES: 06/01/13 - 07/13/13
    CROSS CULTURAL ANALYSIS
951 LEC TBA                              MIRRA A
    STUDY ABROAD COURSE
    PERMISSION NEEDED FROM DEPARTMENT
    CROSS LISTED: ITAL-297
    SECTION MAX: 15
    MAX W/CROSS LIST: 30
    DATES: 06/01/13 - 07/13/13

HIST-201  THE FRENCH REVOLUTION             1 CU
920                             DELLA ZAZZERA E
    SEM TR 5:30-8:40PM WILL 304
    DATES: 07/01/13 - 08/09/13
    MAX: 15

HIST-203  MAJOR SEM: AMER PRE-1800          1 CU
910 SEM MW 5:30-8:40PM BENN 25             DWIGGINS J
    DATES: 05/20/13 - 06/28/13
    MAX: 16
HIST-204 MAJOR SEM AMER POST-1800 1 CU
910 SEM TR 1-4:10PM COLL 315A HANSON R
DATES: 05/20/13 - 06/28/13
MAX: 16
SPORT: AMERICA AFTER 1900 1 CU
920 SEM MW 6-9:10PM BENN 140 LANCTOT N
DATES: 07/01/13 - 08/09/13
MAX: 15

HIST-233 PEOPLE&POWER IN MOD MEX 1 CU
CROSS CULTURAL ANALYSIS
910 SEM TR 5:30-8:40PM WILL 304 GILLINGHAM P
DATES: 05/20/13 - 06/28/13
MAX: 15
EDUCATING EAST ASIA 1 CU
CROSS CULTURAL ANALYSIS
920 SEM TR 1-4:10PM COLL 315A CHOI J
DATES: 07/01/13 - 08/09/13
MAX: 15

HIST-442 AMERICAN REVOLUTION 1 CU
910 LEC MW 6-9:10PM BENN 138 PEARSON E
DATES: 05/20/13 - 06/28/13
MAX: 25

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HEALTH POLICY RESEARCH
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HPR -501 ECON HLTH CARE DELIV 1 CU
920 LEC TR 9-12NOON BLOC 1319 PAULY M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 30

HPR -503 QUAL METHODS IN HLTH RES 1 CU
910 LEC TR 9-12NOON BLOC 1319 BARG F
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: PUBH-538
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

HPR -600 INT TO HLTH POLY AND RES 1 CU
920 SEM MTWRF 9-12NOON TBA MERCHANT/MEISEL
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/08/13 - 12/31/13
MAX: 30

HPR -601 CONTX FOUNDA COMM HLTH 1 0.5 CU
920 SEM R 1-2:30PM BLOC 1319 TUTON L
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 08/09/13
MAX: 20

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<td>TOPCS LDRSHIP HLTH POL 1</td>
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<td>1-2:30PM TBA</td>
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<td>HPR -621</td>
<td>CONTX FOUNDA COMM HLTH 2</td>
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<td>2:30-4PM BLOC 1319</td>
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<td>TOPCS LDRSHIP HLTH POL 2</td>
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<td>HPR -951</td>
<td>HPR THESIS I</td>
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HEALTH & SOCIETIES

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<td>EMERGENCE OF MODERN SCI</td>
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<td>BIOETHICS</td>
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<td>TR 9-12:10PM WILL 301</td>
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<td>HSOC-152</td>
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<td>TR 1-4:10PM COHN 203</td>
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HISTORIC PRESERVATION

HSPV-750 CONSERVATION PRAXIS 1 CU
920 LEC TBA MATERO F
DATES: 07/21/13 - 08/18/13
MAX: 30

HSPV-760 HERITAGE PLANNING PRAXIS 1 CU
920 LEC MTWF 9-1PM BENN 322 MASON R
DATES: 07/25/13 - 08/09/13
MAX: 12

HSPV-990 MASTERS THESIS 1 CU
901 MST TBA BARUCCO S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/21/13 - 08/09/13

INTERNATIONAL RELATIONS

INTR-199 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT

INTR-290 TPCS IN INT'L RELATIONS 1 CU
910 LEC MTWR 4:20-5:55PM WILL 6 CAVANNA T
CROSS LISTED: SAST-292
SECTION MAX: 18
MAX W/CROSS LIST: 27
DATES: 05/20/13 - 06/28/13
GLOBAL THINK TANKS ETC. 1 CU
920 LEC TR 1-4:10PM BENN 141 MCGANN J
DATES: 07/01/13 - 08/09/13
MAX: 30

INTEGRATED PRODUCT DESIGN

IPD -515 PRODUCT DESIGN 1 CU
910 LEC W 10-1PM JMHH 255 BURNS C
LEC R 10-1PM JMHH 255
CROSS LISTED: MEAM-415 OPIIM-415
MAX W/CROSS LIST: 40
DATES: 05/20/13 - 06/28/13
IPD - 517 DES & DEV WEB-BASED PROD 1 CU
910 LEC M 6-9PM TBA, LEC R 6-9PM TBA LEE T
   CROSS LISTED: OPIM-416
   MAX W/CROSS LIST: 50
   DATES: 05/20/13 - 06/28/13

 ITALIAN

ITAL-110 ELEMENTARY ITALIAN I 1 CU
936 SEM MTWR 6-8:30PM TBA STAFF
   ATTENDANCE AT FIRST CLASS MANDATORY
   ONLINE COURSE ONLY
   DATES: 05/20/13 - 06/28/13
   MAX: 18
950 SEM TBA MILLER A
   PERMISSION NEEDED FROM DEPARTMENT
   STUDY ABROAD COURSE
   DATES: 06/01/13 - 07/13/13
   MAX: 18
951 SEM TBA MIRRA A
   PERMISSION NEEDED FROM DEPARTMENT
   STUDY ABROAD COURSE
   DATES: 06/01/13 - 07/13/13
   MAX: 18

ITAL-120 ELEMENTARY ITALIAN II 1 CU
937 SEM MTWR 6-8:30PM TBA STAFF
   ATTENDANCE AT FIRST CLASS MANDATORY
   ONLINE COURSE ONLY
   DATES: 07/01/13 - 08/09/13
   MAX: 18

ITAL-134 INTERMED ITAL: ACCLLRATD 2 CU
   SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
950 SEM TBA MCFIE-SIMONE H
   PERMISSION NEEDED FROM DEPARTMENT
   STUDY ABROAD COURSE
   DATES: 06/01/13 - 07/13/13
   MAX: 15

ITAL-213 POSTWAR ITALIAN CINEMA 1 CU
910 SEM TR 1-4:10PM BENN 323 CONSOLATI C
   CROSS LISTED: CINE-240
   SECTION MAX: 5
   MAX W/CROSS LIST: 20
   DATES: 05/20/13 - 06/28/13

ITAL-220 CULTURA E LETTERATURA 1 CU
   CROSS CULTURAL ANALYSIS
950 SEM TBA MODOLO E
ITAL-297 STUDY ABROAD 1 CU
CROSS CULTURAL ANALYSIS
950 LEC TBA FINOTTI F

ITAL-300 TOPICS: ITALIAN CULTURE 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA POGGI C

KOREAN

KORN-011 ONLINE ELEM. KOREAN I 1 CU
980 LEC MTWR 7:30-9PM WILL 305 CHO H
DATES: 05/20/13 - 06/28/13
MAX: 20

KORN-012 ONLINE ELEM. KOREAN II 1 CU
981 LEC MTWR 7:30-9PM WILL 305 JUNG J
DATES: 07/01/13 - 08/09/13
MAX: 20

LATIN AMERICAN & LATINO STUDIES
LALS-468 THE ANCIENT MAYA  1 CU
920 LEC TR 9-12:10PM MUSE 328  BARON J
CROSS LISTED: ANTH-468
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13

*********************************************
LANDSCAPE ARCH & REGIONAL PLAN
*********************************************

LARP-674 CURRIC PRAC TRAINING  0.2 CU
920 IND TBA  CAPALDI C
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ARCH-674 CPLN-674

*********************************************
LATIN
*********************************************

LATN-112 INTENSIVE ELEM LATIN  2 CU
910 SEM MTWRF 9-12:15PM WILL 304  GODDARD A
DATES: 05/20/13 - 06/28/13
MAX: 20

LATN-212 INTERMEDIATE LATIN  2 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
920 SEM MTWRF 9-12:15PM WILL 5  HAM C
DATES: 07/01/13 - 08/09/13
MAX: 20

*********************************************
LAW
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LAW-555 PROFESSIONAL RESPONSBLTY  2 SH
001 LEC TBA  KOSURI P
DATES: 05/09/13 - 06/13/13
MAX: 30

LAW-589 U.S. LEGAL RESEARCH  1 SH
001 LEC MTRF 11:15-12:30PM TBA  GEORGE P
DATES: 01/01/13 - 12/31/13
MAX: 70
002 LEC MTRF 11:15-12:30PM TBA  GEORGE P
DATES: 01/01/13 - 12/31/13
MAX: 70
003 LEC MTRF 11:15-12:30PM TBA  GREENLEE E
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<td>LAW 590</td>
<td>INTRO TO U.S. LEGAL SYST</td>
<td>3</td>
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<td>EWALD W</td>
<td>MTWRF 9-11AM TBA</td>
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<td>LAW 607</td>
<td>ANTITRUST</td>
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<td>TYSON W</td>
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LEGAL STUDIES & BUSINESS ETHIC
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<td>NICHOLS P</td>
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LING-001  INTRO TO LINGUISTICS  1 CU  
NATURAL SCIENCE & MATH SECTOR  
910 LEC TR 9:50-1PM WILL 321  STAFF  
DATES: 05/20/13 - 06/28/13  
MAX: 20

LING-071  AMERICAN SIGN LANGUAGE I  1 CU  
980 LEC TR 4:30-6:30PM WILL 1  FISHER J  
DATES: 05/20/13 - 06/28/13  
MAX: 15

LING-072  AMER SIGN LANGUAGE II  1 CU  
PENN LANGUAGE CENTER PERMISSION NEEDED  
PRIOR LANGUAGE EXPERIENCE REQUIRED  
981 LEC TR 4:30-6:30PM WILL 1  DROLSBAUGH M  
DATES: 07/01/13 - 08/09/13  
MAX: 15

LING-092  ASL FOR MEDICAL PROFESS  1 CU  
981 LEC W 6-9PM WILL 306  RAINONE M  
DATES: 07/01/13 - 08/09/13  
MAX: 15

LING-102  INTRO TO SOCIOLING  1 CU  
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.  
SOCiETY SECTOR  
920 LEC MW 10-1:10PM WILL 303  STAFF  
DATES: 07/01/13 - 08/09/13  
MAX: 15

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.
WHILE WE CANNOT GUARANTEE STUDENTS THE
SECTIONS THEY WANT, THE DEPARTMENT OF
MATHEMATICS NEVER TURNS A STUDENT AWAY
FROM A COURSE. THUS, IF YOU HAVE TROUBLE
GETTING INTO A COURSE, COME TO THE
MATHEMATICS DEPARTMENT OFFICE, DRLB 4W1.
WE WILL ASSIST YOU IN GETTING
INTO A COURSE THAT IS APPROPRIATE
TO YOU.

MATH 103,104,114,115 AND 170
FULFILL THE FORMAL REASONING AND

MATH 210 AND MATH 475 FULFILL THE COLLEGE
QUANTITATIVE DATA ANALYSIS REQUIREMENT

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<td>MATH-995</td>
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Additional courses:

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Dates: 05/20/13 - 06/28/13
Max: 30
920 LEC MTWR 1-3:10PM DRLB 4C8

Dates: 07/01/13 - 08/09/13
Max: 25
937 LEC MTWR 5:30-7:30PM TBA
ONLINE COURSE ONLY

Dates: 07/01/13 - 08/09/13
Max: 50
MATH-170 IDEAS IN MATHEMATICS
FORMAL REASONING COURSE
NATURAL SCIENCE & MATH SECTOR
910 LEC MTWR 4-6:10PM DRLB 4C2

Dates: 07/01/13 - 08/09/13
Max: 40
920 LEC MTWR 1-3:10PM DRLB 4C2

Dates: 07/01/13 - 08/09/13
Max: 40
MATH-240 CALCULUS III
910 LEC MTWR 1-3:10PM DRLB 4C2 LIEBERMAN M

Dates: 07/01/13 - 08/09/13
Max: 30
920 LEC MTWR 1-3:10PM DRLB 4C4 MOORE S

Dates: 07/01/13 - 08/09/13
Max: 30
MATH-241 CALCULUS IV
910 LEC MTWR 1-3:10PM DRLB 3C8 JANG J

Dates: 07/01/13 - 08/09/13
Max: 30
920 LEC MTWR 1-3:10PM DRLB 3C8 LI T

Dates: 07/01/13 - 08/09/13
Max: 30
MATH-312 LINEAR ALGEBRA
920 LEC MTWR 10-12:10PM DRLB 3C4 FRANKEL B

Dates: 07/01/13 - 08/09/13
Max: 25
MATH-420 ORDINARY DIFFER EQUATION
910 LEC MTWR 1-3:10PM DRLB 4N30 WEBER B

Dates: 05/20/13 - 06/28/13
Max: 15
MATH-990 MASTERS REG TUITION
900 MST TBA STAFF

PERMISSION NEEDED FROM DEPARTMENT
MATH-995 DISSERTATION
025 DIS TBA HAGLUND J
MEAM-415  PRODUCT DESIGN  1 CU
910 LEC W 10-1PM JMHH 255  BURNS C
LEC R 10-1PM JMHH 255
CROSS LISTED: IPD -515
MAX W/CROSS LIST: 40
DATES: 05/20/13 - 06/28/13

MEAM-699  MEAM SEMINAR  1 CU
901 SEM T 10:45-11:45AM TBA  CAMPOS ARRATIA
MAX: 30

MANAGEMENT
MANAGEMENT 100: WHARTON STUDENTS ONLY

MGMT-101  LECTURE  1 CU
910 LEC MTWR 9-10:35AM JMHH F45  ROSENKRANZ N
DATES: 05/20/13 - 06/28/13
MAX: 60

MGMT-611  MANAGING EST ENTERPRISE  1 CU
921 LEC MTWRF 1-4PM TBA  LEVINTHAL D
MBA COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 01/01/13 - 12/31/13
SECTION MAX: 15
MAX W/CROSS LIST: 15

MGMT-621  MGMT OF PEOPLE AT WRK  0.5 CU
751 LEC TBA  MACDUFFIE J
WHARTON EXECUTIVE MBA COURSE
LOCATION: SAN FRANCISCO
DATES: 01/01/13 - 12/31/13
MAX: 100

MGMT-653  FIELD APPLICATION PROJ  1 CU
751 LEC TBA  MACDUFFIE J
WHARTON EXECUTIVE MBA COURSE
LOCATION: SAN FRANCISCO
DATES: 01/01/13 - 12/31/13
MAX: 100
752 LEC TBA MACDUFFIE J
LOCATION: SAN FRANCISCO
DATES: 01/01/13 - 12/31/13
MAX: 60

MGMT-806 FORMATION & IMPLEMENT 0.5 CU
751 LEC TBA MOLLICK E
WHARTON EXECUTIVE MBA COURSE
DATES: 05/09/13 - 08/10/13
MAX: 60

MGMT-890 ADVANCED STUDY-IND 0.5 CU
MBA COURSE
401 LEC TBA COHEN/MACDUFFIE
CROSS LISTED: OPIM-890
SECTION MAX: 50
MAX W/CROSS LIST: 60
DATES: 05/24/13 - 05/28/13
MBA COURSE
910 LEC TBA KLEIN K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/19/13 - 05/23/13
MAX: 30

MGMT-899 INDEPENDENT STUDY PROJ 1 CU
MBA COURSE
PERMISSION NEEDED FROM DEPARTMENT
900 IND TBA STAFF

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MARKETING
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MKTG-101 INTRO TO MARKETING 1 CU
910 LEC MTWR 1-2:35PM JMHH F45 NIEDERMEIER K
DATES: 05/20/13 - 06/28/13
MAX: 50

MKTG-211 CONSUMER BEHAVIOR 1 CU
910 NIEDERMEIER K
LEC MTWR 10:40-12:15PM JMHH F45
CROSS LISTED: MKTG-773
SECTION MAX: 25
MAX W/CROSS LIST: 50
DATES: 05/20/13 - 06/28/13

MKTG-773 CUSTOMER BEHAVIOR 1 CU
910 NIEDERMEIER K
LEC MTWR 10:40-12:15PM JMHH F45
MBA COURSE
CROSS LISTED: MKTG-211
SECTION MAX: 25
MAX W/CROSS LIST: 50
DATES: 05/20/13 - 06/28/13

MKTG-890 ADVANCED STUDY PROJECT  0.5 TO 1.5 CU
701 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 6

702 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 6

703 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 10

751 SEM TBA BELL D
MAX: 2

752 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 6

753 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 6

754 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 6

755 SEM TBA LODISH L
WHARTON EXECUTIVE MBA COURSE
MAX: 6

************************************************
MUSIC
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MUSC-031 SYMPHONY  1 CU
CROSS CULTURAL ANALYSIS
910 LEC MW 9-12:10PM BENN 406 SMITH B
DATES: 05/20/13 - 06/28/13
MAX: 30

MUSC-050 WORLD MUSICS & CULTURES  1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
910 LEC TR 9-12NOON BENN 419 ROMMEN T
DATES: 05/20/13 - 06/28/13
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
MAX: 30

920 LEC TR 1-4:10PM BENN 419 HOLTZMAN G
DATES: 07/01/13 - 08/09/13
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
MAX: 30
936 LEC MW 5-7PM TBA MULLER C
ONLINE COURSE ONLY
DATES: 05/20/13 - 06/28/13
MAX: 92

MUSC-051 MUSIC OF AFRICA 1 CU
CROSS CULTURAL ANALYSIS
937 LEC MW 4-6PM TBA MEYERS J
ONLINE COURSE ONLY
DATES: 07/01/13 - 08/09/13
MAX: 30

MUSC-056 PENN IN GRAHAMSTOWN 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA MULLER C
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: AFRC-056 AFST-056 MUSC-056
SECTION MAX: 25
MAX W/CROSS LIST: 37
DATES: 06/26/13 - 07/10/13

MUSC-070 MAKG SENSE OF MUS:INTRO 1 CU
910 LEC TR 9:45-12:55PM BENN 406 PRIMOSCH J
DATES: 05/20/13 - 06/28/13
FORMAL REASONING COURSE
MAX: 20
920 LEC TR 9:45-12:55PM BENN 406 PRIMOSCH J
DATES: 07/01/13 - 08/09/13
MAX: 20

MUSC-257 CARIBBEAN MUS & DIASPORA 1 CU
CROSS CULTURAL ANALYSIS
910 LEC TR 1-4:10PM BENN 419 ROMMEN T
DATES: 05/20/13 - 06/28/13
MAX: 30

MUSC-556 PENN IN GRAHAMSTOWN 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA MULLER C
UNDERGRADUATES NEED PERMISSION
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: AFRC-056 AFST-056 MUSC-056
SECTION MAX: 2
MAX W/CROSS LIST: 37
DATES: 06/26/13 - 07/10/13

******************************************************************************
NEAR EASTERN LANGUAGES & CIVLZ
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NELC-232  CULT HIST MUSLIM SPAIN  1 CU
910 LEC T 6-9PM WILL 301  HAQ S
DATES: 05/20/13 - 06/28/13
MAX: 25

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NEUROSCIENCE
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NGG -699  LAB ROTATION  0.5 TO 3 CU
073 LAB TBA  LEE E
MAX: 30
094 LAB TBA  WOLK D
MAX: 30

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NONPROFIT LEADERSHIP
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NPLD-591  CHNGE MKNG: PROF SKILLS  1 CU
900 LEC TBA  STAFF
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 06/08/13 - 08/04/13
MAX: 20

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NURSING
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NURS-101  NATURE OF NURS PRACTICE  0.5 CU
REGISTRATION REQUIRED FOR LEC, REC
910 LEC MWF 8-12NOON FAGN 118  WALL / CONNOLLY
RECITATION 0 CU
911 REC M 1-5PM FAGN 118  CONNOLLY C
DATES: 06/17/13 - 06/17/13
MAX: 88

NURS-102  SITUATING PRACT NURSING  0.5 CU
REGISTRATION REQUIRED FOR LEC, REC, CLN
910 LEC TWRF 6-9PM FAGN 118  CONNOLLY C
CLINIC 0 CU
911 CLN TBA  BREWER C
DATES: 06/24/13 - 06/25/13
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DATES: 05/20/13 - 06/28/13
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CO-REQUISITE: NURS-321
FUHS M
914 CLN TR 3-11:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 7
PMH NSG:CL - BELMONT
CO-REQUISITE: NURS-321
LEHEIGH, MARJORI
915 CLN TR 7-3:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - CONSORTIUM
CO-REQUISITE: NURS-321
SACKS S
916 CLN TR 8-4:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - VA MED CTR
CO-REQUISITE: NURS-321
VANN J
917 CLN TR 8-4:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - PREBYTERIAN
CO-REQUISITE: NURS-321
COPENING-WATSON
918 CLN TR 3-11:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 6
PMH NSG:CL - THE WEDGE
CO-REQUISITE: NURS-321
PENN J
919 CLN TR 8-4:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - FRIENDS HOSP
CO-REQUISITE: NURS-321
CONRAD N
920 CLN TR 7-3:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - KIRKBRIDE
CO-REQUISITE: NURS-321
CARTMELL S
921 CLN TR 7-3:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - NORRISTOWN ST
CO-REQUISITE: NURS-321
KENT G
922 CLN TR 7-3:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - FAIRMOUNT
CO-REQUISITE: NURS-321
BREWER C
923 CLN TR 3-11:30PM TBA
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - FAIRMOUNT
CO-REQUISITE: NURS-321
CRAWLEY B
DATES: 05/20/13 - 06/28/13
MAX: 8
PMH NSG:CL - SITE TBD 0.5 CU
924 CLN TBA  KUCIRKA B
CO-REQUISITE: NURS-321
DATES: 05/20/13 - 06/28/13
MAX: 8

NURS-340 NSG COMMUNITY: THEORY 1 CU
CO-REQUISITE: NURS-341
920 LEC MW 9-12NOON FAGN AUD  PILLING L
DATES: 07/01/13 - 08/09/13
MAX: 105

NURS-341 NSG COMMUNITY: CLINICAL 0.5 CU
920 CLN TR 8-5PM TBA  STAFF
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 105
921 CLN TR 8-4:30PM TBA  CULLEN M
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
922 CLN TR 8-4:30PM TBA  VERNON G
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
923 CLN TR 8-4:30PM TBA  BREWER C
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
924 CLN TR 8-4:30PM TBA  SEFCIK J
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
925 CLN TR 8-4:30PM TBA  MULLEN-KRIMM J
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
926 CLN TR 10-6:30PM TBA  O'HARA P
DATES: 07/01/13 - 08/09/13
MAX: 0
927 CLN TR 8-4:30PM TBA  SACKS S
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
928 CLN TR 8-4:30PM TBA  BELTON V
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
MAX: 0
929 CLN TR 8-4:30PM TBA  HARMON M
CO-REQUISITE: NURS-340
DATES: 07/01/13 - 08/09/13
NURS-509 MEDICALLY FRAGILE CHILD 1 CU
920 LEC MW 9-12NOON FAGN 216 DEATRICK J
DATES: 07/01/13 - 08/09/13
MAX: 40

NURS-511 LOSS, GRIEF & BEREAVEMENT 1 CU
920 LEC R 9-4PM FAGN 216 POLLACK F
DATES: 07/01/13 - 08/09/13
MAX: 30

NURS-540 CUR ISS HLTH & SOC PLCY 1 CU
900 LEC M 4:30-7:30PM FAGN 218 ANDERSON E
MAX: 65

NURS-607 ADV PHYSIOL & PATHOPHYS 1 CU
900 LEC F 9-1PM FAGN AUD TKACS/LIBONATI
MAX: 100

NURS-610 CONC IN H/C ECONOMICS 0.5 CU
910 LEC M 10-4PM FAGN 208 DESAI S
DATES: 05/20/13 - 06/21/13
MAX: 18

NURS-617 PRIN NURS ANES PRACT I 1 CU
900 LEC MT 9-1PM FAGN 218 LYNN / KOST
MAJORS ONLY
MAX: 30

NURS-619 PRIN NURS ANES PRACT III 1 CU
900 LEC T 1-4PM FAGN 116 WINNER L
MAX: 25

NURS-625 L/S CLIN MOD: PMHN 1 CU
920 LEC T 9-5PM FAGN 214 COLEMAN C
DATES: 07/01/13 - 08/09/13
MAX: 30

NURS-626 FAM & ORG SYS ACRSS LFSP 1 CU
910 LEC R 9-4PM FAGN 216 POLLACK F
DATES: 05/20/13 - 06/28/13
MAX: 60
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REGISTRATION REQUIRED FOR LEC, CLN
900 LEC TWR 8-4:30PM FAGN 114 BECKER D
MAX: 60
CLINIC 0 CU
901 CLN TBA STAFF
MAX: 60

NURS-681  APPLIED PHYS-NUR ANES I          1 CU
900 LEC MT 1-4PM FAGN 218 LIBONATI/WINNER
MAJORS ONLY
MAX: 30

NURS-698  PRACT: QUAL IMPRV HLTHCR          1 CU
900 FLD TBA FIDYK L
MAX: 5

NURS-699  ADV ROLES-ADMIN NUR PRAC          1 CU
900 LEC T 9-4:30PM FAGN 208 KEIM / FIDYK
MAX: 15

NURS-707  CLINIC                               0 CU
REGISTRATION REQUIRED FOR CLN, SEM
910 CLN TBA ROMAN J
DATES: 05/20/13 - 06/28/13
MAX W/CROSS LIST: 18
PMHN NP ADV PRAC III 1 CU
911 SEM T 9-12NOON FAGN 207 MULLIGAN C
DATES: 05/20/13 - 06/28/13
MAX: 6
912 SEM W 9-12NOON FAGN 210 MULLIGAN C
DATES: 05/20/13 - 06/28/13
MAX: 6
913 SEM T 1-4PM FAGN 207 MULLIGAN C
DATES: 05/20/13 - 06/28/13
MAX: 6

NURS-712  PEDS CRIT CARE 2                      1 CU
900 LEC TBA BARTKE/PERKEL
MAX: 12

NURS-713  PEDS CC CLIN 2                        1 CU
REGISTRATION REQUIRED FOR LEC, CLN
900 LEC TBA VERGER J
MAX: 14

NURS-713  CLINIC                               0 CU
901 CLN MTWRF 9-5PM FAGN 214 DODDS K
DATES: 05/20/13 - 05/31/13
MAX: 14

NURS-714  CL PR:CRIT CR NSG CH III             1 CU
REGISTRATION REQUIRED FOR LEC, CLN
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NURS-793  CLN FLD-NUR ANES PRC III  2 CU
REGISTRATION REQUIRED FOR SEM, CLN
900 SEM T 9-1PM FAGN 116  WINNER L
MAX: 25
CLINIC  0 CU
901 CLN MWRF 5:30-4:30PM TBA  MCCOY M
MAX: 25

NURS-798  AGACNP:PRF ROLE CLN PRAC  1 CU
REGISTRATION REQUIRED FOR SEM, CLN
900 SEM TBA  ELGART H
PERMISSION NEEDED FROM DEPARTMENT
LOCATION: ON LINE
MAX: 10
CLINIC  0 CU
901 CLN TBA  ELGART H
MAX: 10

NURS-995  DISSERTATION  1 CU
007 DIS TBA  MCCAULEY K
008 DIS TBA  KAGAN S
PERMISSION NEEDED FROM DEPARTMENT
011 DIS TBA  LAKE E
013 DIS TBA  MEDOFF-COOPER B
015 DIS TBA  RICHMOND T
PERMISSION NEEDED FROM DEPARTMENT
026 DIS TBA  RIEGEL B
PERMISSION NEEDED FROM DEPARTMENT
031 DIS TBA  VOLPE S
036 DIS TBA  BRUNER D
PERMISSION NEEDED FROM DEPARTMENT

************************************************************
OPERATIONS AND INFORMATION MGM
************************************************************

OPIM-101  INTRO TO OPS & INFO MGM  1 CU
901 LEC TR 6-7:30PM TBA  HUESMAN D
ONLINE COURSE ONLY
MAX: 30

OPIM-291  NEGOTIATIONS  1 CU
920 LEC TR 11-2PM JMHH G88  KRONZON S
CROSS LISTED: OPIM-691
MAX W/CROSS LIST: 40
DATES: 07/01/13 - 08/09/13

OPIM-415  PRODUCT DESIGN  1 CU
910 LEC W 10-1PM JMHH 255  BURNS C
LEC R 10-1PM JMHH 255
AUDITORS NEED PERMISSION
CROSS LISTED: IPD -515 MEAM-415
MAX W/CROSS LIST: 40
DATES: 05/20/13 - 06/28/13

OPIM-416 DES & DEV WEB-BASED PROD 1 CU
910 LEC M 6-9PM TBA, LEC R 6-9PM TBA LEE T
AUDITORS NEED PERMISSION
ONLINE COURSE ONLY
CROSS LISTED: IPD -517
MAX W/CROSS LIST: 50
DATES: 05/20/13 - 06/28/13

OPIM-691 NEGOTIATIONS 1 CU
920 LEC TR 11-2PM JMHH G88 KRONZON S
CROSS LISTED: OPIM-291
MAX W/CROSS LIST: 40
DATES: 07/01/13 - 08/09/13

OPIM-890 GLOBAL OPS MGMT IN JAPAN 0.5 CU
401 LEC TBA COHEN/MACDUFFIE
PERMISSION NEEDED FROM DEPARTMENT
AUDITORS NEED PERMISSION
UNDERGRADUATES NEED PERMISSION
MBA COURSE
CROSS LISTED: MGMT-890
SECTION MAX: 10
MAX W/CROSS LIST: 60
DATES: 05/24/13 - 05/28/13

OPIM-892 TECH & ENTREPRENEURSHIP 0.5 CU
001 LEC TBA HOSANAGAR K
PERMISSION NEEDED FROM DEPARTMENT
AUDITORS NEED PERMISSION
UNDERGRADUATES NEED PERMISSION
MBA COURSE
DATES: 05/21/13 - 05/22/13
MAX: 10

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PHILOSOPHY
******************************************************************************

PHIL-001 INTRO TO PHILOSOPHY 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
910 LEC MTWR 1:30-3:05PM COHN 204 WILLISON R
DATES: 05/20/13 - 06/28/13
MAX: 25

PHIL-003 HIST ANCIENT PHILOSOPHY 1 CU
HISTORY & TRADITION SECTOR
920 LEC MTWR 3-4:35PM COHN 392 DEIMLING W
DATES: 07/01/13 - 08/09/13
MAX: 25

PHIL-005  FORMAL LOGIC I                    1 CU
920 LEC MTWR 10:40-12:15PM COHN 392    PARKER H
DATES: 07/01/13 - 08/09/13
MAX: 25

PHIL-008  THE SOCIAL CONTRACT              1 CU
SOCIETY SECTOR
920 LEC MTWR 12-1:35PM COHN 203    HOFFMAN R
DATES: 07/01/13 - 08/09/13
MAX: 25

PHIL-025  PHILOS OF SCIENCE                1 CU
NATURAL SCIENCE & MATH SECTOR
910 LEC MTWR 3-4:35PM WILL 29    PARKE E
DATES: 05/20/13 - 06/28/13
MAX: 30

PHIL-072  BIOMEDICAL ETHICS                1 CU
SOCIETY SECTOR
910 LEC MTWR 10:30-12:15PM WILL 319 ANTHONY C
DATES: 05/20/13 - 06/28/13
MAX: 25

************************************************
PHYSICS
STUDENTS MUST ATTEND FIRST LAB MEETING
TO SECURE THEIR PLACE. STUDENTS ARE
STRONGLY ENCOURAGED TO SELECT THE
"ANY SECTION" OPTION WHEN REGISTERING
FOR THE LAB.
************************************************

PHYS-101  GEN.PHYS:MECH,HEAT,SOUND        1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
910 LEC MTWRF 10-12:45PM VAGL 2000    HEINEY P
LEC F 10-1PM DRLB A4
DATES: 05/20/13 - 06/28/13
MAX: 40
LABORATORY                     0 CU
911 LAB MW 1:30-4PM DRLB LAB    STAFF
DATES: 05/20/13 - 06/28/13
MAX: 15
912 LAB MW 1:30-4PM DRLB LAB    STAFF
DATES: 05/20/13 - 06/28/13
MAX: 15
913 LAB TR 1:30-4PM DRLB LAB    STAFF
DATES: 05/20/13 - 06/28/13
MAX: 15
914 LAB TR 1:30-4PM DRLB LAB STAFF
DATES: 05/20/13 - 06/28/13
MAX: 15

PHYS-102 GEN.PHYS.:EM,OPTICS,MODP 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
920 LEC MTWRF 10-12:45PM DRLB A4 MATLIN M
DATES: 07/01/13 - 08/09/13
MAX: 45
LABORATORY 0 CU
921 LAB MW 1:30-4PM DRLB LAB STAFF
DATES: 07/01/13 - 08/09/13
MAX: 15
922 LAB MW 1:30-4PM DRLB LAB STAFF
DATES: 07/01/13 - 08/09/13
MAX: 15
923 LAB TR 1:30-4PM DRLB LAB STAFF
DATES: 07/01/13 - 08/09/13
MAX: 15
924 LAB TR 1:30-4PM DRLB LAB STAFF
DATES: 07/01/13 - 08/09/13
MAX: 15

PHYS-141 PRINCIPLESII WITHOUT LAB 1 CU
ENGINEERING STUDENTS ONLY
920 LEC MTWRF 10-12:45PM DRLB A6 MOSHER J
DATES: 07/01/13 - 08/09/13
MAX: 30

PHYS-151 PRINCIPLES II 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
920 LEC MTWRF 10-12:45PM DRLB A6 MOSHER J
DATES: 07/01/13 - 08/09/13
MAX: 30
LABORATORY 0 CU
921 LAB MW 1:30-4PM DRLB LAB STAFF
DATES: 07/01/13 - 08/09/13
MAX: 15
922 LAB MW 1:30-4PM DRLB LAB STAFF
DATES: 07/01/13 - 08/09/13
MAX: 15

PHILOSOPHY, POLITICS, ECONOMIC

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<td>HUMANITITES ACADEMY</td>
<td>1 CU</td>
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<td>SHAW G</td>
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921 LEC MTWRF 1-5PM TBA               SHAW G
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/13 - 07/22/13
MAX: 12

***********************************************************************
PENN - SUMMER OF SERVICE
***********************************************************************
PSOS-001  PENN-SUMMER OF SERVICE                 1 CU
          920 LEC TBA                          STAFF
          DATES: 07/01/13 - 08/09/13
          MAX: 30

***********************************************************************
PSYCHOLOGY
***********************************************************************
PSYC-001  INTRO TO EXP PSYCH                   1 CU
          LIVING WORLD SECTOR
          910 LEC MTR 4:20-6:30PM WILL 306         DI ROCCO R
          DATES: 05/20/13 - 06/28/13
          LIVING WORLD SECTOR
          MAX: 25
          920 LEC MTR 4:20-6:30PM WILL 321         DI ROCCO R
          DATES: 07/01/13 - 08/09/13
          MAX: 25

PSYC-109  INTRO TO BRAIN & BEHAV              1 CU
          LIVING WORLD SECTOR
          910 LEC MTWR 4:20-5:55PM PSYL C41        MCLEAN J
          CO-REQUISITE: PSYC-109-911
          CROSS LISTED: BIBB-109 BIOL-109
          SECTION MAX: 4
          MAX W/CROSS LIST: 20
          DATES: 05/20/13 - 06/28/13
          LABORATORY                      0 CU
          911 LAB F 4:20-5:55PM PSYL A3         MCLEAN J
          CROSS LISTED: BIBB-109 BIOL-109
          SECTION MAX: 4
          MAX W/CROSS LIST: 20
          DATES: 05/20/13 - 06/28/13
          INTRO TO BRAIN & BEHAV          1 CU
          LIVING WORLD SECTOR
          920 LEC MTWR 3:45-5PM PSYL C41        KAPLAN M
          CO-REQUISITE: PSYC-109-921
          CROSS LISTED: BIBB-109 BIOL-109
          MAX W/CROSS LIST: 22
          DATES: 07/01/13 - 08/09/13
          LABORATORY                      0 CU
PSYC-149 COGNITIVE NEUROSCIENCE
LIVING WORLD SECTOR
910 LEC TR 1-4PM PSYL A30 NELSON H
CROSS LISTED: BIBB-249
SECTION MAX: 8
MAX W/CROSS LIST: 18
DATES: 05/20/13 - 06/28/13

PSYC-162 ABNORMAL PSYCHOLOGY
910 LEC TR 1-4PM MCB 309 STAFF
DATES: 05/20/13 - 06/28/13
MAX: 30

PSYC-170 SOCIAL PSYCHOLOGY
SOCIETY SECTOR
920 LEC TR 6-9PM MCB 395 ROYZMAN E
DATES: 07/01/13 - 08/09/13
MAX: 25

PSYC-225 DRUGS, BRAIN, AND MIND
920 LEC TR 1-4PM PSYL A30 NELSON H
CROSS LISTED: BIBB-270
SECTION MAX: 8
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13

PSYC-253 JUDGMENT AND DECISIONS
910 LEC TR 6-9PM PSYL C41 ROYZMAN E
DATES: 05/20/13 - 06/28/13
MAX: 20

PUBLIC HEALTH STUDIES

PUBH-501 INTRO TO BIOSTATS
900 LEC M 4-7PM BRB 253 SHOFER F
UNDERGRADUATES NEED PERMISSION
MAX: 22

PUBH-505 PH POLICY AND ADMIN
900 LEC M 1-4PM BRB 251 KLUSARITZ H
UNDERGRADUATES NEED PERMISSION
MAX: 25

PUBH-508  CAPSTONE SEMINAR  1 CU
910 LEC TR 12:30-4PM TBA  CANNUSCIO C
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 05/20/13 - 06/28/13
MAX: 12

PUBH-527  MEDIA, ADVOCACY AND PUBH  1 CU
900 SEM W 4:30-7:30PM VANP 124  HAAS S
UNDERGRADUATES NEED PERMISSION
MAX: 14

PUBH-538  QUALITATIVE METHODS  1 CU
910 LEC TR 9-12NOON BLOC 1319  BARG F
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: HPR -503
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

PUBH-598  IMERS EXPRC IN GLBL PUBH  1 CU
900 LEC TBA  NGUYEN G
MAJORS ONLY
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 20
920 LEC TBA  NGUYEN G
PERMISSION NEEDED FROM INSTRUCTOR
MAJORS ONLY
DATES: 07/01/13 - 08/09/13
MAX: 10

PUBH-599  INDEPENDENT STUDY  0.5 TO 2 CU
000 IND TBA  STAFF
MAJORS ONLY
PERMISSION NEEDED FROM INSTRUCTOR

REAL ESTATE

REAL-399  INDEPENDENT STUDY  1 CU
PERMISSION NEEDED FROM INSTRUCTOR
000 IND TBA  STAFF
SEE DEPT. FOR SECTION NUMBERS
INDEPENDENT STUDY COURSE

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

************************************************
RELM-001 RELIGIONS OF ASIA
HISTORY & TRADITION SECTOR
910 LEC MTWRF 10-11AM COHN 392
DATES: 05/20/13 - 06/28/13
MAX: 25

RELM-006 RELIGIOUS VIOLENCE & CULTS
SOCIETY SECTOR
920 LEC T 4:30-7:30PM COHN 204
DATES: 07/01/13 - 08/09/13
MAX: 25

RELM-108 INTRODUCTION TO FOLKLORE
CROSS CULTURAL ANALYSIS
HUMANITIES & SOCIAL SCIENCE SECTOR
910 LEC MW 6-9:10PM WILL 319
CROSS LISTED: COML-101 FOLK-101
SECTION MAX: 3
MAX W/CROSS LIST: 35
DATES: 05/20/13 - 06/28/13

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RUSS-125 ADULTERY NOVEL
ARTS & LETTERS SECTOR
910 SEM MW 1-4:10PM WILL 316
CROSS LISTED: CINE-125 COML-127 GSWS-125
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

RUSS-193 SEMINAR
HUMANITIES & SOCIAL SCIENCE SECTOR
920 SEM TR 5:30-8:40PM WILL 318
CROSS LISTED: COML-150
SECTION MAX: 5
MAX W/CROSS LIST: 15
DATES: 07/01/13 - 08/09/13
RUSS-197 MADNESS & MADMEN 1 CU
    CROSS CULTURAL ANALYSIS
    HUMANITIES & SOCIAL SCIENCE SECTOR
    910 LEC TR 5-8:10PM WILL 321 VINITSKY I
    CROSS LISTED: COML-197
    SECTION MAX: 23
    MAX W/CROSS LIST: 30
    DATES: 05/20/13 - 06/28/13

RUSS-432 FATE/CHANCE IN LIT&FILM 1 CU
    920 SEM TR 6-9PM WILL 315 ZUBAREV V
    CROSS LISTED: CINE-432 COML-196
    SECTION MAX: 10
    MAX W/CROSS LIST: 20
    DATES: 07/01/13 - 08/09/13

SOUTH ASIA STUDIES

SAST-189 MUSLM POLTCS MDRN S.ASIA 1 CU
    920 LEC TR 5:30-8:40PM COHN 392 STAFF
    DATES: 07/01/13 - 08/09/13
    MAX: 30

SAST-292 TPCS IN INTL RELATIONS 1 CU
    910 LEC MTWR 4:20-5:55PM WILL 6 CAVANNA T
    CROSS LISTED: INTR-290
    SECTION MAX: 9
    MAX W/CROSS LIST: 27
    DATES: 05/20/13 - 06/28/13

SAST-295 WOMEN SOCIAL MVMTS IN SA 1 CU
    910 LEC TR 5:30-8:40PM WILL 319 ROY R
    CROSS LISTED: GSWS-295
    SECTION MAX: 13
    MAX W/CROSS LIST: 25
    DATES: 05/20/13 - 06/28/13

SLAVIC

SLAV-501 ONLINE BEG. POLISH I 1 CU
    980 LEC MTWR 6:30-8PM WILL 315 MOSKALA B
    DATES: 05/20/13 - 06/28/13
    MAX: 20
SOCIETY

SOCI-001 INTRO TO SOCIOLOGY 1 CU
SOCIETY SECTOR
CULTURAL DIVERSITY IN US
910 LEC MW 5:30-8:30PM MCNB 169 NOPPER T
DATES: 05/20/13 - 06/28/13
MAX: 30

SOCI-101 BIOETHICS 1 CU
910 LEC TR 9-12:10PM WILL 301 HOGAN A
CROSS LISTED: HSOC-102
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

SOCI-111 HEALTH OF POPULATIONS 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
920 LEC MTWR 4:20-5:55PM MCNB 169 STOKES A
DATES: 07/01/13 - 08/09/13
MAX: 25

SOCI-135 LAW & SOCIETY 1 CU
920 LEC MW 6-9:10PM WILL 1 FETNI H
DATES: 07/01/13 - 08/09/13
MAX: 30

SOCI-137 SOC. OF MEDIA & POP CULT 1 CU
SOCIETY SECTOR
910 LEC TR 9-12:10PM MCNB 169 DANIELSEN S
DATES: 05/20/13 - 06/28/13
MAX: 30

SOCI-235 LAW AND SOCIAL CHANGE 1 CU
910 LEC MW 6-9:10PM WILL 27 FETNI H
DATES: 05/20/13 - 06/28/13
MAX: 30

SOCI-282 KNOW & SOCIAL STRUCTURE 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
910 SEM TR 9-12NOON TBA OAKES J
CROSS LISTED: STSC-288
SECTION MAX: 10
MAX W/CROSS LIST: 25
DATES: 05/20/13 - 06/28/13
SPAN-110  ELEMENTARY SPANISH I        1 CU
910 SEM MTWRF 10-12NOON WILL 307 STAFF
DATES: 05/20/13 - 06/28/13
MAX: 20

SPAN-120  ELEMENTARY SPANISH II        1 CU
920 SEM MTWRF 10-12NOON WILL 316 STAFF
DATES: 07/01/13 - 08/09/13
MAX: 20

SPAN-134  ACCEL INTERMEDIATE SPAN       2 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
910 SEM MTWRF 9:30-2:30PM WILL 305 STAFF
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 05/20/13 - 06/28/13
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
MAX: 15

950 SEM TBA STAFF
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/23/13 - 07/26/13
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
MAX: 10

951 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 06/23/13 - 07/26/13
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
MAX: 10

955 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 06/22/13 - 08/03/13
MAX: 10

SPAN-140  INTERMEDIATE SPANISH II       1 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
910 SEM MTWR 6-8:30PM WILL 318 STAFF
DATES: 05/20/13 - 06/28/13
MAX: 15

SPAN-212  ADV SPANISH SYNTAX             1 CU
950 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 06/23/13 - 07/26/13
MAX: 15

SPAN-224  CONTEMP. ARGENTINE LIT.        1 CU
CROSS CULTURAL ANALYSIS
955 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 06/22/13 - 08/03/13
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<td>SPAN CULTURE &amp; CIVILIZATION</td>
<td>1 CU</td>
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<td>SPAN-227</td>
<td>CONTEMPORARY SPAIN</td>
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****STATISTICS*******************************************
STAT-101  INTRO BUSINESS STAT               1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LEC MTWR 9-10:35AM JMHH F50           ERNST P
DATES: 05/20/13 - 06/28/13
MAX: 30

STAT-102  INTRO BUSINESS STAT               1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
920 LEC MTWR 9-10:35AM JMHH F70           POLLAK M
DATES: 07/01/13 - 08/09/13
MAX: 30

STAT-111  INTRODUCTORY STATISTICS           1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
FORMAL REASONING
910 LEC MTWR 10:40-12:15PM JMHH F55       YANG F
DATES: 05/20/13 - 06/28/13
MAX: 30

STAT-399  INDEPENDENT STUDY                 0.5 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
910 IND TBA                                LEMAIRE J
DATES: 05/20/13 - 06/28/13

INDEPENDENT STUDY                 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
920 IND TBA                                STAFF
DATES: 07/01/13 - 08/09/13

STAT-430  PROBABILITY                      1 CU
910 LEC MTWR 10:40-12:15PM JMHH F70       WEINSTEIN A
DATES: 05/20/13 - 06/28/13
MAX: 30

STAT-431  STATISTICAL INFERENCE             1 CU
920 LEC MTWR 10:40-12:15PM JMHH F70       ZANTEDESDCHI D
DATES: 07/01/13 - 08/09/13
MAX: 30

STAT-999  INDEPENDENT STUDY                 1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
910 IND TBA                                STAFF
DATES: 05/20/13 - 06/28/13
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
920 IND TBA                                STAFF
DATES: 07/01/13 - 08/09/13
SCIENCE, TECHNOLOGY & SOCIETY

STSC-001 EMERGENCE OF MODERN SCI 1 CU
HUM/SOC SCI - NAT SCI/MATH SECTOR
910 LEC MW 1-4:10PM COHN 203 LAEMMLI W
CROSS LISTED: HSOC-001
SECTION MAX: 15
MAX W/CROSS LIST: 30
DATES: 05/20/13 - 06/28/13

STSC-135 MOD BIOL & SOC IMPLICATI 1 CU
NATURAL SCIENCE & MATH SECTOR
910 SEM MTWR 9-10:35AM BENN 138 MUKA S
DATES: 05/20/13 - 06/28/13
MAX: 25

STSC-162 TECH & MED IN MOD AMERI 1 CU
910 LEC TR 1-4:10PM COHN 203 ELDERT R
CROSS LISTED: HSOC-152
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

STSC-260 CYBERCULTURE 1 CU
910 SEM TR 1-4:10PM WILL 723 COLLOPY P
MAX: 30

STSC-268 CULTURES OF SCIENCE&TECH 1 CU
920 SEM TR 5:30-8:40PM BENN 323 JOINER M
CROSS LISTED: ANTH-260
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13

STSC-288 KNOW & SOCIAL STRUCTURE 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
910 SEM TR 9-12NOON TBA OAKES J
CROSS LISTED: SOCI-282
SECTION MAX: 15
MAX W/CROSS LIST: 20
DATES: 05/20/13 - 06/28/13

----------------------------------------
SOCIAL WORK

ALL NON-SOCIAL WORK STUDENTS NEED
PERMITS TO TAKE SOCIAL WORK COURSES.
PLEASE CALL 898-5548 FOR ADDITIONAL
INFORMATION.
SWRK-611 CONTEMPORARY SOCIAL POLI  1 CU
920 LEC TR 1-3:30PM CAST A8  BOHRMAN C
DATES: 07/01/13 - 08/09/13
MAX: 25

SWRK-615 INTEGRATIVE SEMINAR  0 CU
920 SEM R 9:30-12NOON CAST A17  HUDSON K
DATES: 07/01/13 - 08/09/13
MAX: 12
921 SEM R 9:30-12NOON CAST A19  PLUMB J
DATES: 07/01/13 - 08/09/13
MAX: 12

SWRK-715 INTRO SOC WRK RESEARCH  1 CU
910 LEC TR 4-6:30PM CAST A19  BOHRMAN C
DATES: 05/20/13 - 06/28/13
MAX: 20
911 LEC TR 6:45-9:15PM CAST A14  CURTIS D
DATES: 05/20/13 - 06/28/13
MAX: 20
920 LEC TR 4-6:30PM CAST A17  CAVANAUGH M
DATES: 07/01/13 - 08/09/13
MAX: 20

SWRK-722 PRACTICE W/CHILDREN  1 CU
920 LEC TR 4-6:45PM CAST A14  HINDS L
Fulfills MSW Clinical Practice Elective
DATES: 07/01/13 - 08/09/13
MAX: 25

SWRK-738 ANXIETY AND DEPRESSION  1 CU
910 LEC TR 6:45-9:15PM CAST A8  STRAIT J
Fulfills MSW Clinical Practice Elective
DATES: 05/20/13 - 06/28/13
MAX: 25

SWRK-744 DIRECT PRACTICE RESEARCH  1 CU
910 LEC TR 4-6:30PM CAST A17  DITTY M
Fulfills MSW Research Option
DATES: 05/20/13 - 06/28/13
MAX: 20
920 LEC TR 6:45-9:15PM CAST A14  DITTY M
Fulfills MSW Research Option
DATES: 07/01/13 - 08/09/13
MAX: 20

SWRK-759 SUBSTANCE ABUSE INTRVNTN  1 CU
910 LEC TR 6:45-9:15PM CAST A19  STAFF
Fulfills MSW Clinical Practice Elective
DATES: 05/20/13 - 06/28/13
MAX: 25

SWRK-772 POSTCOL SW PRAC IN INDIA  1 CU
900 LEC TBA  GHOSE T
PERMISSION NEEDED FROM INSTRUCTOR
Fulfills MSW Macro Practice Elective
Fulfills MSW Clinical Practice Elective
DATES: 05/10/13 - 06/21/13
MAX: 15

SWRK-774 PROGRAM EVALUATION  1 CU
920 LEC TR 4-6:45PM CAST A19    NIEVES K
Fulfills MSW Research Option
DATES: 07/01/13 - 08/09/13
MAX: 20

SWRK-781 QUALITATIVE RSRCH IN SWK  1 CU
920 LEC TR 4-6:30PM CAST A8  STAFF
Fulfills MSW Research Option
DATES: 07/01/13 - 08/09/13
MAX: 20

SWRK-798 DIALECTICAL BEHVR THRPY  1 CU
910 LEC TBA    DOYLE A
Fulfills MSW Clinical Practice Elective
DATES: 05/14/13 - 05/20/13
MAX: 25

SWRK-798 FORENSIC SOCIAL WORK  1 CU
920 LEC TR 6:45-9:15PM CAST A8    CAVANAUGH M
MSW Elective
DATES: 07/01/13 - 08/09/13
MAX: 25
SOC WORK IN PUERTO RICO  1 CU
921 LEC TBA    GHOSE T
PERMISSION NEEDED FROM INSTRUCTOR
DATES: 07/01/13 - 07/31/13
MAX: 25

SWRK-900 PROPOSAL WRITING  1 CU
104 SEM TBA    WALTER/MARTIN
MAX: 17

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

TELECOMMUNICATIONS & NETWORKING
**********************************************************************************************

TCOM-500 INTRO TO NETWKS & PROTOC  1 CU
910 LEC TR 1-4PM TOWN 303    KASSAM S
UNDERGRADUATES NEED PERMISSION
DATES: 05/20/13 - 06/28/13
MAX: 30

**********************************************************************************************
THEATRE ARTS

THAR-068 LONDON THEATER 1 CU
950 SEM TBA DECHERNEY P
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: ENGL-068
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 06/22/13 - 07/27/13

THAR-100 INTRODUCTION TO THEATRE 1 CU
910 LEC TR 6-9PM BENN 224 MALAGUE R
ARTS & LETTERS SECTOR
DATES: 05/20/13 - 06/28/13
MAX: 16

URBAN STUDIES

URBS-202 URBAN EDUCATION 1 CU
910 SEM TR 4:30-7:30PM MCNB 410 SKILTON-SYLVEST
CROSS LISTED: EDUC-202
MAX W/CROSS LIST: 16
DATES: 05/20/13 - 06/28/13

URBS-203 INTRO CITY PLAN 1 CU
910 SEM MW 4:30-7:40PM MCNB 110 GOROSTIZA F
DATES: 05/20/13 - 06/28/13
MAX: 25

URBS-255 URBAN NEIGHBORHOODS 1 CU
920 SEM TR 1-4PM MCNB 169 MILESTONE J
DATES: 07/01/13 - 08/09/13
MAX: 20

URBS-321 URB ETHNO: DC CITY LIFE 1 CU
920 SEM TR 1-4:10PM ANNS 224 RISTOVSKA S
CROSS LISTED: COMM-320
SECTION MAX: 10
MAX W/CROSS LIST: 30
DATES: 07/01/13 - 08/09/13

URBS-390 URBAN AGRICULTURE 1 CU
910 SEM TR 9-12NOON MCNB 130 NAI RN M
DATES: 05/20/13 - 06/28/13
MAX: 30

URBS-402 THE CITY & HOMELESSNESS 1 CU
<table>
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<tr>
<td>910 SEM TR 5-8:10PM WILL 320</td>
<td>FREIHERR VON MA</td>
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<td>MAX: 18</td>
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<tr>
<td>URBS-412 BUILDING NON-PROFITS</td>
<td>1 CU</td>
<td>920 LEC TR 5:30-8:40PM BENN 244</td>
<td>GOLDMAN G</td>
<td>DATES: 07/01/13 - 08/09/13</td>
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<td>URBS-478 SUSTAINABLE DEV POLICY</td>
<td>1 CU</td>
<td>920 SEM MW 5:30-8:10PM BENN 138</td>
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<td>URDU-401 BEGINNING URDU I</td>
<td>1 CU</td>
<td>920 LEC MTWRF 9-4PM WILL 741</td>
<td>STAFF</td>
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<td>URDU-421 INTERMEDIATE URDU II</td>
<td>1 CU</td>
<td>920 LEC MTWRF 9-4PM WILL 633</td>
<td>KUREISHY R</td>
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***CLINICAL STUDIES - NBC ELECT***

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<td>6 CR</td>
<td>404 CRT TBA</td>
<td>DRIESSEN B</td>
<td>CROSS LISTED: VCSN-875</td>
<td>MAX W/CROSS LIST: 249</td>
<td>DATES: 06/17/13 - 06/30/13</td>
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<td>VCSN-875 LA ANESTHESIA SERVICE</td>
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</table>

***CLINICAL STUDIES - PHILA ELECT***

| Course Code | Course Name                                      | Credits | Schedule       | Instructor         | Dates             | Max Enrollment |

---
VCSP-714  SA Peds/Gen/Repro/CP  5 CR
001 CRT TBA  STAFF
   DATES: 04/22/13 - 05/05/13
   MAX: 4

**************************************************************************
VET SCHOOL IND STUDY & RESEARCH
**************************************************************************

VISR-699  INDEPENDENT STUDY  1 CR
040 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
042 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
043 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
050 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
051 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
065 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
090 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
091 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
092 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
093 SEM TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250

VISR-798  ISR - PHILADELPHIA ZOO  15 CR
001 LEC TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 30

VISR-799  INDEPENDENT STUDY  1 CR
048 CRT TBA  STAFF
   DATES: 01/01/13 - 12/31/13
   MAX: 250
060 CRT TBA  STAFF
DATES: 01/01/13 - 12/31/13
MAX: 250
061 CRT TBA STAFF
MAX: 250

WHARTON GRADUATE

WHG -636 INTL EXCH MILAN 4 CU
007 LEC TBA STAFF
MAX: 4

WHG -642 INTL EXCH INSEAD 0.33 CU
124 LEC TBA STAFF
MAX: 23

WRITING PROGRAM

WRIT-150 THE BUSINESS OF ART 1 CU
911 SEM TR 5:30-8:40PM BENN 16 KRAMER K
DATES: 05/20/13 - 06/28/13
MAX: 16

WRIT-150 MASTERING THE PROPOSAL 1 CU
912 SEM MW 5:30-8:40PM BENN 16 BURRI M
DATES: 05/20/13 - 06/28/13
MAX: 16

WRIT-150 WRITING IN DIGITAL AGE 1 CU
924 SEM TR 6-9:10PM VANP 124 SCHEYDER E
DATES: 07/01/13 - 08/09/13
MAX: 16

COLL OF LIBERAL & PROF STUDIES

ANTHROPOLOGY

ANTH-341 PSYCHOLOGY AND CULTURE 1 CU
941 LEC MW 5:30-8:40PM MUSE 345 HAMMARBERG M
CROSS LISTED: ANTH-667
SECTION MAX: 6
MAX W/CROSS LIST: 18
DATES: 05/20/13 - 06/28/13
ANTH-468 THE ANCIENT MAYA  1 CU
920 LEC TR 9-12:10PM MUSE 328  BARON J
CROSS LISTED: LALS-468
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 07/01/13 - 08/09/13

ANTH-667 TOPICS PSYCH & CULTURE  1 CU
941 LEC MW 5:30-8:40PM MUSE 345  HAMMARBERG M
CROSS LISTED: ANTH-341
SECTION MAX: 12
MAX W/CROSS LIST: 18
DATES: 05/20/13 - 06/28/13

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COLL OF LIBERAL & PROF STUDIES
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ART HISTORY
-----------

ARTH-525 MLA PROSEMINAR: MED ART  1 CU
941 SEM TR 5:30-8:30PM BENN 406  KUTTNER A
DATES: 05/20/13 - 06/28/13
MAX: 15

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COLL OF LIBERAL & PROF STUDIES
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BIOLOGICAL BASIS OF BEHAVIOR
----------------------------

BIBB-269 AUTONOMIC PHYSIOLOGY  1 CU
900 LEC M 5-8:10PM MCNB 410  HEERDING/YEE
MAX: 45

BIBB-420 SMELL AND TASTE  1 CU
900 SEM T 5:30-8:40PM PSYL A30  KOPIL C
MAX: 20

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COLL OF LIBERAL & PROF STUDIES
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BIOLOGY
-------

BIOL-202 CELL. BIOL. & BIOCHEM.  1 CU
REGISTRATION REQUIRED FOR LEC, REC
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<td>VERTEBRATE PHYSIOLOGY</td>
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<td>BIOL-221</td>
<td>MOLEC. BIOL. &amp; GENETICS</td>
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<td>BIOL-404</td>
<td>IMMUNOBIOLOGY</td>
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<td>ECON-050</td>
<td>INTERNATIONAL ECONOMICS</td>
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<td>ENGL-010</td>
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**COLL OF LIBERAL & PROF STUDIES**

**ECONOMICS**

**ENGLISH**
900 SEM M 6-9:10PM BENN 139 PAETH A
MAX: 16

ENGL-101  SHAKESPEARE  1 CU
ARTS & LETTERS SECTOR
900 LEC T 5-8:10PM BENN 138 NICOSIA M
MAX: 25

ENGL-410  CREATIVE NONFIC & POETRY  1 CU
941 SEM TR 6-9PM BENN 323 DEVANEY JR T
DATES: 05/20/13 - 06/28/13
MAX: 16

ENGL-435  THE SOUND OF WORDS  1 CU
940 SEM W 5:30-8:30PM BENN 139 ZHURAW R
MAX: 16
THE SITE OF MEMORY  1 CU
941 SEM TR 5:30-8:40PM BENN 139 WATTERSON K
DATES: 05/20/13 - 06/28/13
MAX: 16

ENGL-488  SONGS OF DISSENT  1 CU
941 SEM TR 5-8PM BENN 322 BEAVERS H
DATES: 05/20/13 - 06/28/13
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
************************************************

ENVIRONMENTAL STUDIES
-----------------------

ENVS-200  INTRO ENV EARTH SCIENCE  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
ONLY OPEN TO LPS STUDENTS
900 LEC T 5:30-8:30PM DRLB 3C4 BORDEAUX Y
MAX: 30

ENVS-610  REGIONAL FIELD ECOLOGY  1 CU
960 LEC W 5:30-8:10PM BENN 231 WILLIG S
MAX: 18

ENVS-624  NATIONAL ENV POLICY  1 CU
960 SEM T 5:30-8:10PM DRLB 3C2 FORREN J
MAX: 18

ENVS-626  IS CLIMATE CHANGING?  1 CU
960 SEM M 6-8PM TBA HORTON B
ONLINE COURSE ONLY
MAX: 18
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<td>GEOL-100</td>
<td>Intro to Geology</td>
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<td>College Quantitative Data Analysis Req.</td>
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<td>Geostatistics</td>
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GEOL-659 SURFACE WATER HYDROLOGY 1 CU
990 LEC M 6-9PM DRLB 4C8 SAUER J
MAX: 18

GEOL-667 LANDFILL DESIGN 1 CU
990 LEC T 6-9PM DRLB 3C6 CALABRIA C
MAX: 18

GEOL-990 MASTERS THESIS 1 CU
990 MST TBA BORDEAUX Y
PERMISSION NEEDED FROM DEPARTMENT

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COLL OF LIBERAL & PROF STUDIES
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GENDER, SEXUALITY & WOMEN’S STUDIES
-----------------------------------

GSWS-422 HISTORY OF SEXUALITY 1 CU
935 SEM M 6-8:30PM WILL 301 RABBERMAN K
ONLINE COURSE ONLY
MAX: 25

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COLL OF LIBERAL & PROF STUDIES
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HISTORY
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HIST-560 MLA PROSEMINAR: LIV HIST 1 CU
941 SEM TR 5-8PM COHN 204 BROWN K
DATES: 05/20/13 - 06/28/13
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
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HEALTH & SOCIETIES
-----------------

HSOC-131 SUSTAINABIL & PUB HEALTH 1 CU
910 SEM WF 5-8PM COHN 392 MACKENZIE E
DATES: 05/20/13 - 06/28/13
MAX: 20

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COLL OF LIBERAL & PROF STUDIES
MASTER OF APPLIED POSITIVE PSY
---------------------------------
MAPP-800 MAPP CAPSTONE 1 CU
970 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
MAX: 50

COLL OF LIBERAL & PROF STUDIES
MASTER OF LIBERAL ARTS PROGRAM
-------------------------------
MLA -699 CAPSTONE PROJECT SEMINAR 1 CU
REGISTRATION REQUIRED FOR SEM, IND
940 SEM TBA DEVANEY JR T
MAX: 1

COLL OF LIBERAL & PROF STUDIES
MASTER OF MEDICAL PHYSICS
---------------------------
MMP -531 MMP CLINICAL PRACTICUM I 1 CU
996 LAB TBA AVERY S
MAX: 30

COLL OF LIBERAL & PROF STUDIES
MUSIC
-----
MUSC-030 1000 YRS MUSICAL LISTENING 1 CU
ARTS & LETTERS SECTOR
CROSS CULTURAL ANALYSIS
910 LEC TR 5:30-8:40PM BENN 419 FRANK L
DATES: 05/20/13 - 06/28/13
MAX: 25
PHILOSOPHY
---------

PHIL-001 INTRO TO PHILOSOPHY 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
936 LEC T 6:30-9:30PM TBA PURPURA G
ONLINE COURSE ONLY
DATES: 05/20/13 - 06/28/13
MAX: 25

PHIL-002 ETHICS 1 CU
SOCIETY SECTOR
900 LEC W 6-9:10PM COHN 203 MEYER M
MAX: 25

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COLL OF LIBERAL & PROF STUDIES
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PENN SUMMER ABROAD
------------------

PSAB-011 PENN SUMMER ABROAD 1 CU
959 LEC TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
NO GRADE
DATES: 06/22/13 - 07/27/13
MAX: 30

PSAB-014 PENN SUMMER ABROAD:GTOWN 1 CU
959 LEC TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
NO GRADE
DATES: 06/26/13 - 07/10/13
MAX: 30

************************************************
COLL OF LIBERAL & PROF STUDIES
************************************************

POLITICAL SCIENCE
------------------

PSCI-181 MODERN POLITICAL THOUGHT 1 CU
HISTORY & TRADITION SECTOR
900 LEC TR 6-7:40PM MCNB 167-8 JURLANDO M
MAX: 18

PSCI-598 MLA PROSEMINAR: INTL DEV 1 CU
942 SEM TR 5-8PM WILL 316 SIL R
DATES: 07/01/13 - 08/09/13
PENN SUMMER HIGH SCHOOL
-----------------------

PSHS-001  PENN SUMMER HIGH SCHOOL           1 CU
         LEC MTWF 9-4PM TBA
         CHIANG M
         PERMISSION NEEDED FROM DEPARTMENT
         CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
         DATES: 07/01/13 - 08/02/13
         MAX: 30
STARTALK: BEG URDU                1 CU
         PERMISSION NEEDED FROM DEPARTMENT
         DATES: 07/08/13 - 07/26/13
         MAX: 15

PSHS-004  PENN SUMMER HIGH SCHOOL           1 CU
         LEC MTWR 10-4PM WILL 321
         STAFF
         PERMISSION NEEDED FROM DEPARTMENT
         DATES: 07/01/13 - 08/09/13
         MAX: 30

SUMMER SCIENCE ACADEMY
----------------------

PSSA-005  CHEM RESEARCH ACADEMY           1 CU
         LEC MTWRF 9-1PM DRLB 3C8
         STAFF
         PERMISSION NEEDED FROM DEPARTMENT
         DATES: 07/01/13 - 07/26/13
         MAX: 30

         LEC MTWF 9-5PM TBA
         STAFF
         PERMISSION NEEDED FROM DEPARTMENT
         DATES: 07/01/13 - 07/26/13
         MAX: 30
PSYCHOLOGY

-----------

PSYC-001  INTRO TO EXP PSYCH  1 CU
LIVING WORLD SECTOR
900 LEC T 5:30-8:40PM DRLB 3C8  KWOK S
MAX: 30

PSYC-815  INTRODUCTORY PRACTICUM  1 CU
900 SEM TBA  HUNT M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 10

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SOCIOLOGY

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SOCI-003  DEVIANCE & SOC CONTROL  1 CU
SOCIETY SECTOR
900 LEC W 6-9:10PM MCNB 167-8  JOYCE C
MAX: 30

SOCI-100  INTRO SOC RESEARCH  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
900 LEC MW 5:30-8:40PM WILL 304  JERNECK A
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
MAX: 25
910 LEC MW 5:30-8:40PM MCNB 309  JERNECK A
DATES: 05/20/13 - 06/28/13
MAX: 25

SOCI-125  CLASS SOC THEORY  1 CU
900 LEC T 6-9:10PM MCNB 169  PRIOR F
MAX: 30

SOCI-430  RACE & ETHNIC RELATIONS  1 CU
940 SEM R 5:30-8:30PM MCNB 110  NOPPER T
MAX: 18

SOCI-595  MLA PROSEMINAR  1 CU
940 SEM T 5:30-8:40PM WILL 5  GRAZIAN D
MAX: 18

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SPANISH
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SPAN-130  INTERMEDIATE SPANISH I  1 CU
900 SEM TR 6-8:30PM WILL 307   STAFF
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
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THEATRE ARTS
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THAR-475  AMERICAN MODERN 1900-50  1 CU
940 LEC M 5-8:10PM BENN 222    SCHLATTER J
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
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WRITING PROGRAM
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WRIT-026  WRITING SEMINAR IN CLST  1 CU
WRITING REQUIREMENT
ONLY OPEN TO LPS STUDENTS
900 SEM MW 5:30-7:10PM BENN 24    MAKINS M
MAX: 16

WRIT-030  CRITICAL WRITING SEMINAR  1 CU
WRITING REQUIREMENT
900 SEM MW 6-7:40PM BENN 406    BERTHOLF G
MAX: 16

WRIT-039  COMIC ART  1 CU
WRITING REQUIREMENT
900 SEM TR 5:30-7:10PM BENN 24    ABBOTT L
MAX: 16
COMEDY
WRITING REQUIREMENT
901 SEM MW 5:30-7:10PM BENN 20    ROSS V
MAX: 16

WRIT-073  TERRORISM/COUNTER-TERROR  1 CU
WRITING REQUIREMENT
900 SEM TR 6-7:40PM BENN 25    PALETTA D
MAX: 16

WRIT-130  WISDOM OF CROWDS (II)  1 CU
ONLY OPEN TO LPS STUDENTS
900 LEC TR 5:30-7:10PM BENN 20
MAX: 16

PENN LANGUAGE CENTER

CHINESE
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CHIN-081 ONLINE BEG BUSINESS CHIN 1 CU
980 LEC MW 9-11AM TBA WU G
ONLINE COURSE ONLY
DATES: 05/20/13 - 06/28/13
MAX: 18

CHIN-082 ONLINE BEG BUS CHIN II 1 CU
981 LEC MW 9-11AM TBA WU G
ONLINE COURSE ONLY
DATES: 07/01/13 - 08/09/13
MAX: 15

KOREAN
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KORN-011 ONLINE ELEM. KOREAN I 1 CU
980 LEC MTWR 7:30-9PM WILL 305 CHO H
DATES: 05/20/13 - 06/28/13
MAX: 20

KORN-012 ONLINE ELEM. KOREAN II 1 CU
981 LEC MTWR 7:30-9PM WILL 305 JUNG J
DATES: 07/01/13 - 08/09/13
MAX: 20

LINGUISTICS
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LING-071 AMERICAN SIGN LANGUAGE I 1 CU
980 LEC TR 4:30-6:30PM WILL 1 FISHER J
DATES: 05/20/13 - 06/28/13
MAX: 15
LING-072  AMER SIGN LANGUAGE II             1 CU
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
981 LEC TR 4:30-6:30PM WILL 1         DROLSBAUGH M
DATES: 07/01/13 - 08/09/13
MAX: 15

LING-092  ASL FOR MEDICAL PROFESS        1 CU
981 LEC W 6-9PM WILL 306         RAINONE M
DATES: 07/01/13 - 08/09/13
MAX: 15

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PENN LANGUAGE CENTER
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SLAVIC
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SLAV-501  ONLINE BEG. POLISH I          1 CU
980 LEC MTWR 6:30-8PM WILL 315         MOSKALA B
DATES: 05/20/13 - 06/28/13
MAX: 20