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 2-4PM JMHH G60 KIM C
DATES: 05/22/17 - 06/28/17
MAX: 90

ACCT-102 MANAGERIAL ACCOUNTING 1 CU
920 LEC MTWR 2-4PM VANC B10 ZHANG X
DATES: 06/29/17 - 08/04/17
MAX: 50

ACCT-742 PROBLEMS IN FIN REPORTING 1 CU
751 LEC TBA LAMBERT R
WHARTON EXECUTIVE MBA COURSE
DATES: 07/01/17 - 12/31/17
MAX: 60

ACCT-747 FIN STATEMENT & DIS ANA 0.5 CU
751 LEC TBA BUSHEE B
WHARTON EXECUTIVE MBA COURSE
LOCATION: SAN FRANCISCO
DATES: 06/23/17 - 08/05/17
MAX: 30

AFRICANA STUDIES

AFRC-006 RACE & ETHNIC RELATIONS 1 CU
CULTURAL DIVERSITY IN US
910 LEC TR 5:30-7:25PM MCNB 103 ROSADO S
CROSS LISTED: ASAM-006 SOCI-006 URBS-160
SECTION MAX: 5
MAX W/CROSS LIST: 25
DATES: 05/22/17 - 06/28/17

AFRC-076 AFRICA SINCE 1800 1 CU
CROSS CULTURAL ANALYSIS
HISTORY & TRADITION SECTOR
920 LEC MW 1:15-5:05PM COLL 318 DELL J
CROSS LISTED: HIST-076
SECTION MAX: 10
MAX W/CROSS LIST: 30
DATES: 06/29/17 - 08/04/17

AFRC-999 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF
AFRICAN STUDIES PROGRAM

AFST-076  AFRICA SINCE 1800  1 CU                  
CROSS CULTURAL ANALYSIS                  
HISTORY & TRADITION SECTOR                
920 LEC MW 1:15-5:05PM COLL 318  DELL J 
DATES: 06/29/17 - 08/04/17               
SECTION MAX: 10                         
MAX W/CROSS LIST: 30

ANCIENT HISTORY

ANCH-026  ANCIENT GREECE  1 CU                  
CROSS CULTURAL ANALYSIS                  
HISTORY & TRADITION SECTOR                
910 LEC MTWR 2:40-4:15PM COHN 237  SUSALLA C 
DATES: 05/22/17 - 06/28/17               
MAX: 30

ANCH-027  ANCIENT ROME  1 CU                  
CROSS CULTURAL ANALYSIS                  
HISTORY & TRADITION SECTOR                
920 LEC MTWR 2:40-4:15PM COHN 204  MORTON J 
DATES: 06/29/17 - 08/04/17               
MAX: 25

ANTHROPOLOGY

ANTH-001  INTRO ARCHAEOLOGY  1 CU                  
HISTORY & TRADITION SECTOR                
910 LEC TR 1:15-5:05PM MUSE 330  BARON J 
DATES: 05/22/17 - 06/28/17               
MAX: 25

ANTH-003  INTRO HUMAN EVOLUTION  1 CU                  
LIVING WORLD SECTOR                     
920 LEC MWF 5-7:30PM MUSE 345  OLSZEWSKI D 
DATES: 06/29/17 - 08/04/17               
MAX: 25

ANTH-386  DESIRE AND DEMAND II  1 CU
CULTURAL DIVERSITY IN US

DIGGS-THOMPSON

SEM TR 5:30-9:20PM BENN 231
DATES: 05/22/17 - 06/28/17
MAX: 20

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

ARAB-131 INTEN ELEM ARABIC I&II 2 CU

910 RUSHDIE AHMED E
LEC MTWRF 9-1:30PM WILL 302
DATES: 05/22/17 - 06/28/17
MAX: 15

ARAB-133 INTEN INTRM ARABIC I&II 2 CU

910 RUSHDIE AHMED E
LEC MTWRF 1:30-6PM WILL 204
DATES: 05/22/17 - 06/28/17
MAX: 15

********************************************************************************
ARCHITECTURE
********************************************************************************

ARCH-303 IPD FUNDAMENTALS 1 CU

920 STU MTWR 1:30-5PM ADDM 203 WESLEY R
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: IPD -503
SECTION MAX: 6
MAX W/CROSS LIST: 18
DATES: 07/31/17 - 08/17/17

ARCH-500 ARCH PREP STUDIO 2 CU

920 STU MTWRF 2-6PM TBA MITNICK L
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/26/17 - 08/11/17
MAX: 30

ARCH-791 DIGIBLAST I 0 CU

901 STU MTWRF 10-5PM TBA BLASETTI E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/16/17 - 06/25/17
MAX: 35

ARCH-792 DIGIBLAST II 0 CU

901 STU MTWRF 10-5PM TBA BLASETTI E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/31/17 - 08/11/17
MAX: 70

ARCH-793 HISTORY OF ARCHITECTURE 0 CU
901 LEC MTWF 9-11AM MCNB 582 BERRY K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 32

ARCH-794 PHYSICS FOR ARCHITECTS 0 CU
901 LEC MWR 12-1:30PM MEYH B4 FARLEY R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 32

ARCH-795 AAD WORKSHOP 0 CU
901 STU MTWRF 9-5PM TBA BLASSETTI E
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/14/17 - 08/18/17
MAX: 60

************************************************************************************************
ART HISTORY
************************************************************************************************

ARTH-101 PREHISTORY - RENAISSANCE 1 CU
ARTS & LETTERS SECTOR
910 LEC TR 9-12:50PM MEYH B7 KIM P
DATES: 05/22/17 - 06/28/17
MAX: 25

ARTH-102 RENAISSANCE-CONTEMPORARY 1 CU
ARTS & LETTERS SECTOR
920 LEC MW 9-12:50PM JAFF 113 TILLERY L
DATES: 06/29/17 - 08/04/17
MAX: 25

ARTH-107 TELEVISION AND NEW MEDIA 1 CU
910 LEC MTWR 2-4PM BENN 322 FIRUNTS M
CROSS LISTED: CIMS-103 COML-099 ENGL-078
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

ARTH-108 WORLD FILM HIST TO 1945 1 CU
ARTS & LETTERS SECTOR
920 LEC MTWR 2-4PM BENN 322 SCHMENNER W
CROSS LISTED: CIMS-101 COML-123 ENGL-091
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 06/29/17 - 08/04/17

ARTH-109 WORLD FILM HIST '45-PRES 1 CU
ARTS & LETTERS SECTOR
910 LEC MTWR 4:30-6:30PM BENN 322 PALIS E
CROSS LISTED: CIMS-102 COML-124 ENGL-092
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

ARTH-373 PHILA'S PUBLIC IMAGES 1 CU
920 SEM TR 1:15-5:05PM JAFF 104 WARNER E
DATES: 06/29/17 - 08/04/17
MAX: 18

ARTH-384 CUBAN VISUAL CULTURE 1 CU
CROSS CULTURAL ANALYSIS
950 SCHMENNER W
SEM MTWRF 11-12:45PM BENN 222
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 20

************************************************
ASIAN AMERICAN STUDIES
************************************************
ASAM-006 RACE & ETHNIC RELATIONS 1 CU
401 LEC TBA STAFF
CULTURAL DIVERSITY IN US
MAX: 60
910 LEC TR 5:30-7:25PM MCNB 103 ROSADO S
CROSS LISTED: AFRC-006 SOCI-006 URBS-160
SECTION MAX: 5
MAX W/CROSS LIST: 25
DATES: 05/22/17 - 06/28/17

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

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BUSINESS ECON & PUB POLICY
************************************************
**BEPP-998**  FIELD WORK 0 CU  
REGISTRATION REQUIRED FOR FLD, LEC  
900 FLD TBA DURANTON G  
MAX: 1

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**BIOLOGICAL BASIS OF BEHAVIOR**
************************************************

**BIBB-109**  INTRO TO BRAIN & BEHAV 1 CU  
REGISTRATION REQUIRED FOR LEC, LAB  
LIVING WORLD SECTOR  
910 LEC MTWR 4:30-6:30PM MCNB 169 MCLEAN J  
COURSE MUST BE TAKEN FOR A GRADE  
DATES: 05/22/17 - 06/28/17  
MAX: 30  
LABORATORY 0 CU  
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS  
911 LAB F 2:30-4:30PM TBA MCLEAN J  
DATES: 05/22/17 - 06/28/17  
MAX: 15  
912 LAB F 4:30-6:30PM TBA MCLEAN J  
DATES: 05/22/17 - 06/28/17  
MAX: 15

**BIBB-217**  VISUAL NEUROSCIENCE 1 CU  
920 LEC MTWR 4:30-6:30PM MCNB 169 MCLEAN J  
COURSE MUST BE TAKEN FOR A GRADE  
DATES: 06/29/17 - 08/04/17  
MAX: 20

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

**BIOE-547**  MEDIATION INTENSIVE III 0.5 TO 1 CU  
910 SEM RF SU 9-5PM TBA BERGMAN/FIESTER  
PERMISSION NEEDED FROM DEPARTMENT  
DATES: 05/25/17 - 05/28/17  
MAX: 15

**BIOE-548**  MEDIATION INTENSIVE IV 0.5 TO 1 CU  
920 SEM RF SU 9-5PM TBA FIESTER/BERGMAN  
PERMISSION NEEDED FROM DEPARTMENT  
DATES: 08/17/17 - 08/20/17  
MAX: 30

**BIOE-551**  SOC. TOPICS IN BIOETHICS 1 CU  
900 LEC W 4:30-7PM BRB 251 WAHLERT L  
UNDERGRADUATES NEED PERMISSION
MAX: 30

BIOE-570  BIOETHICS & POLICY  1 CU
900 LEC M 4:30-7PM BRB 251  MORENO J
UNDERGRADUATES NEED PERMISSION
MAX: 30

BIOE-580  RESEARCH ETHICS  1 CU
900 LEC T 4:30-7PM BRB 251  MERZ J
UNDERGRADUATES NEED PERMISSION
MAX: 30

BIOE-605  MENTORED RESEARCH I  1 CU
900 MST TBA  JOFFE S
UNDERGRADUATES NEED PERMISSION

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

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
910 LEC MTWRF 1-2:45PM FAGN 110  ZIMMERMAN J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 05/22/17 - 06/28/17
MAX: 40
LABORATORY  0 CU
911 LAB WF 9-12NOON LLAB 114  ROBINSON L
DATES: 05/22/17 - 06/28/17
MAX: 20
912 LAB TR 9-12NOON LLAB 114  ROBINSON L
DATES: 05/22/17 - 06/28/17
MAX: 20
INTRO BIOLOGY A  1.5 CU
GROUP 2 SECTIONS
REGISTRATION REQUIRED FOR LEC, LAB
FROM WITHIN THIS GROUP OF SECTIONS
LIVING WORLD SECTOR
COURSE MUST BE TAKEN FOR A GRADE

920 LEC MTWRF 1:30-3:15PM WILL 214 WITMER X
DATES: 06/29/17 - 08/04/17
MAX: 20
LABORATORY 0 CU
LIVING WORLD SECTOR

921 LAB MW 10-1PM LLAB 104 ROBINSON L
DATES: 06/29/17 - 08/04/17
MAX: 20

BIOL-102 INTRO BIOLOGY B 1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
LIVING WORLD SECTOR
COURSE MUST BE TAKEN FOR A GRADE

920 LEC MTWRF 1-2:45PM FAGN 110 ZIMMERMAN J
DATES: 06/29/17 - 08/04/17
MAX: 40
LABORATORY 0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS

921 LAB TR 9-12NOON LLAB 104 BEZHANI S
DATES: 06/29/17 - 08/04/17
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
MAX: 20

BIOL-275 MICROBIOLOGY 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
COURSE MUST BE TAKEN FOR A GRADE

910 LEC MW 5-8:30PM FAGN 214 DILKS K
DATES: 05/22/17 - 06/28/17
MAX: 40

BIOL-275 LABORATORY 0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS

912 LAB TR 5-8:30PM LEVN L11 COTTONE A
DATES: 05/22/17 - 06/28/17
MAX: 20

BIOL-306 HISTOLOGY 1 CU

910 LEC MWF 10-12:30PM LEVN L12 WEIL D
COURSE MUST BE TAKEN FOR A GRADE
DATES: 05/22/17 - 06/28/17
MAX: 20

*******************************************************
BIOMEDICAL STUDIES
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<th>Course Title</th>
<th>Credits</th>
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<th>Instructor</th>
<th>Max</th>
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<td>BIOM-599</td>
<td>GTMS CLINICAL CLERKSHIP</td>
<td>1 CU</td>
<td>009 LEC</td>
<td>TBA</td>
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<td>010 LEC</td>
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<td>BMB-699</td>
<td>LAB ROTATION</td>
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<td><strong>CELL AND MOLECULAR BIOLOGY</strong></td>
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<td>CAMB-990</td>
<td>MASTERS THESIS</td>
<td>1 CU</td>
<td>001 MST</td>
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<td>CBE-508</td>
<td>PROB&amp;STATS FOR BIOT</td>
<td>1 CU</td>
<td>910 LEC</td>
<td>MW 4-7:50PM TOWN</td>
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<td>DRLB 2C4</td>
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<td>UNDERGRADUATES NEED PERMISSION</td>
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<td>CHEM-001</td>
<td>INTRODUCTORY CHEM I</td>
<td>1 CU</td>
<td>910 LEC</td>
<td>MTWRF 8:15-10AM</td>
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<td>DRLB 2C4</td>
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ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS

911 REC MWF 10-1PM DRLB 2C4  NG M
DATES: 05/22/17 - 06/28/17
MAX: 30

CHEM-053 GEN CHEM LAB I 0.5 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LAB TR 11-2PM TBA MAEYER J
LAB TR 10-11AM VAGL 2000
COURSE MUST BE TAKEN FOR A GRADE
DATES: 05/22/17 - 06/28/17
MAX: 75

CHEM-054 GEN CHEM LAB II 0.5 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
920 LAB TR 11-2PM TBA MAEYER J
LAB TR 10-11AM CHEM 514
COURSE MUST BE TAKEN FOR A GRADE
DATES: 06/29/17 - 08/04/17
MAX: 75

CHEM-101 GENERAL CHEMISTRY I 1 CU
REGISTRATION REQUIRED FOR LEC, REC
PHYSICAL WORLD SECTOR
COURSE MUST BE TAKEN FOR A GRADE
910 LEC MTWRF 8:15-10AM DRLB 2C6 TOPP M
DATES: 05/22/17 - 06/28/17
MAX: 60

CHEM-101 RECITATION 0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
911 REC MWF 10-12NOON DRLB 2C6 ACHARYYA A
DATES: 05/22/17 - 06/28/17
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
MAX: 30
912 REC MWF 10-12NOON DRLB 2C2 STAFF
DATES: 05/22/17 - 06/28/17
MAX: 30

CHEM-102 GENERAL CHEMISTRY II 1 CU
REGISTRATION REQUIRED FOR LEC, REC
PHYSICAL WORLD SECTOR
COURSE MUST BE TAKEN FOR A GRADE
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
920 PIETROVITO A
LEC MTWRF 8:15-10AM CHEM 514
DATES: 06/29/17 - 08/04/17
MAX: 90

RECITATION 0 CU
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
921 REC MWF 10-12NOON CHEM 514 NOSS M
DATES: 06/29/17 - 08/04/17
ONLY OPEN TO LPS PB PRE-HEALTH STUDENTS
CHEM-241 ORGANIC CHEMISTRY I 1 CU
COURSE MUST BE TAKEN FOR A GRADE
910 LEC MTWRF 8:15-10AM BENN 231 KARPINSKI J
DATES: 05/22/17 - 06/28/17
MAX: 100

CHEM-242 ORGANIC CHEMISTRY II 1 CU
920 LEC MTWRF 8:15-10AM CHEM B13 KARPINSKI J
COURSE MUST BE TAKEN FOR A GRADE
DATES: 06/29/17 - 08/04/17
MAX: 100

CHEM-245 EXPERIMTL ORGAN CHEM I 1 CU
910 LAB TWR 10-1:30PM CHEM 300 KOZLOWSKI M
LAB TWR 10-11AM CHEM 102
CO-REQUISITE: CHEM-245-920
DATES: 05/22/17 - 06/28/17
COURSE MUST BE TAKEN FOR A GRADE
MAX: 42

920 LAB TWR 10-1:30PM CHEM 300 KOZLOWSKI M
LAB TWR 10-11AM CHEM B13
CO-REQUISITE: CHEM-245-910
DATES: 06/29/17 - 08/04/17
MAX: 42

CHINESE

CHIN-081 ONLINE BEG BUS CHIN I 1 CU
980 ONL MW 9-11AM TBA WU G
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 18

CINEMA AND MEDIA STUDIES

CIMS-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: 05/15/17 - 05/28/17

CIMS-101 WORLD FILM HIST TO 1945 1 CU
ARTS & LETTERS SECTOR
920 LEC MTWR 2-4PM BENN 322 SCHMENNER W
CROSS LISTED: ARTH-108 COML-123 ENGL-091
SECTION MAX: 8
MAX W/CROSS LIST: 20
DATES: 06/29/17 - 08/04/17

CIMS-102 WORLD FILM HIST '45-PRES 1 CU
ARTS & LETTERS SECTOR
910 LEC MTWR 4:30-6:30PM BENN 322 PALIS E
CROSS LISTED: ARTH-109 COML-124 ENGL-092
SECTION MAX: 8
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

CIMS-103 TELEVISION AND NEW MEDIA 1 CU
910 LEC MTWR 2-4PM BENN 322 FIRUNTS M
CROSS LISTED: ARTH-107 COML-099 ENGL-078
SECTION MAX: 8
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

CIMS-539 PENN-IN-KENYA 1 CU
950 SEM TBA DECHERNEY P
DATES: 07/05/17 - 07/26/17
MAX: 30

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COMPUTER AND INFORMATION SCI
*********************************************************

CIS -110 INTRO TO COMP PROG 1 CU
920 LEC MTWR 10-12NOON TOWN 313 MCBURNEY P
DATES: 06/29/17 - 08/04/17
MAX: 40

CIS -160 MATH FOUND COMP SCI 1 CU
910 LEC MTWRF 1-3PM DRLB A6 MINTZ M
DATES: 05/22/17 - 06/28/17
MAX: 50

CIS -502 ANALYSIS OF ALGORITHMS 1 CU
920 LEC TF 9:30-1:20PM TOWN 319 KHANNA S
UNDERGRADUATES NEED PERMISSION
DATES: 06/29/17 - 08/04/17
MAX: 30
CLASSICAL STUDIES

CLST-257 RELIGION AND THE POLIS 1 CU
950 SEM TBA MCINERNEY J
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/23/17 - 06/24/17
MAX: 25

COMPARATIVE LITERATURE

COML-099 TELEVISION AND NEW MEDIA 1 CU
910 LEC MTWR 2-4PM BENN 322 FIRUNTS M
CROSS LISTED: ARTH-107 CIMS-103 ENGL-078
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

COML-123 WORLD FILM HIST TO 1945 1 CU
ARTS & LETTERS SECTOR
920 LEC MTWR 2-4PM BENN 322 SCHMENNER W
CROSS LISTED: ARTH-108 CIMS-101 ENGL-091
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 06/29/17 - 08/04/17

COML-124 WORLD FILM HIST '45-PRES 1 CU
ARTS & LETTERS SECTOR
910 LEC MTWR 4:30-6:30PM BENN 322 PALIS E
CROSS LISTED: ARTH-109 CIMS-102 ENGL-092
SECTION MAX: 4
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17
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<td>COMM-125</td>
<td>COMMUNICATION BEHAVIOR</td>
<td>1 CU</td>
<td>910 LEC MWF 9-11:30AM ANNS 225 FERRARI E</td>
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<td>SOCIETY SECTOR</td>
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<td>DATES: 05/22/17 - 06/28/17 MAX: 20</td>
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<td>COMM-130</td>
<td>MASS MEDIA &amp; SOC</td>
<td>1 CU</td>
<td>910 LEC MW 1:15-5:05PM ANNS 224 AKANBI O</td>
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<td>BIG DATA IN COMM RSRCH</td>
<td>1 CU</td>
<td>920 SEM TR 1:15-5:05PM ANNS 224 WALTER D</td>
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<td>DATES: 06/29/17 - 08/04/17 MAX: 16</td>
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<td>MASTERS THESIS</td>
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CITY PLANNING
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<td>CPLN SUMMER: SPREADSHEET</td>
<td>0 CU</td>
<td>901 LEC MTWR 11:30-12:30PM BENN 401 LANDIS J</td>
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MAX: 40

CPLN-795  CPLN SUMMER: INTRO TO GIS 0 CU
901 LEC MTWRF 1:30-3:30PM TBA  STEIF K
PERMISSION NEEDED FROM DEPARTMENT  
DATES: 08/14/17 - 08/24/17  
MAX: 30

CPLN-799  CPLN SUMMER: R STAT SYS 0 CU
901 LEC MTWR 11:30-12:30PM BENN 401  DONG X
PERMISSION NEEDED FROM DEPARTMENT  
DATES: 08/21/17 - 08/24/17  
MAX: 50

***************************************************************************
CRIMINOLOGY
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CRIM-100  CRIMINOLOGY 1 CU
SOCIETY SECTOR  
910 LEC MWF 5-7:30PM COHN 203  UMBACH R
DATES: 05/22/17 - 06/28/17  
MAX: 16

***************************************************************************
DENTAL
***************************************************************************

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

***************************************************************************
EAST ASIAN LANGUAGES & CIVILZT
***************************************************************************

EALC-047  HISTORY OF MODERN CHINA 1 CU
CROSS CULTURAL ANALYSIS  
HISTORY & TRADITION SECTOR  
910 LEC TR 5:30-9:20PM WILL 205  MAO S
CROSS LISTED: HIST-097  
SECTION MAX: 10  
MAX W/CROSS LIST: 30  
DATES: 05/22/17 - 06/28/17

EALC-990  MASTERS THESIS 1 CU
002 MST TBA  STAFF
ENGINEERING & APPLIED SCIENCE

EAS -595 FOUNDATIONS OF LEADERSHIP 1 CU
910 LEC TR 3:15-6:45PM TOWN 315 JAGGARD D
UNDERGRADUATES NEED PERMISSION
DATES: 05/22/17 - 06/28/17
MAX: 30

ECONOMICS

ECON-001 INTRO TO MICRO 1 CU
SOCIETY SECTOR
910 LEC MTWRF 11-12:45PM MCNB 309 WANG H
DATES: 05/22/17 - 06/28/17
SOCIETY SECTOR
MAX: 40
920 LEC MTWRF 1-2:45PM MCNB 309 ROJAS BARROS E
DATES: 06/29/17 - 08/04/17
MAX: 40
921 LEC MTWRF 9-10:45AM MCNB 410 LIU Z
DATES: 06/29/17 - 08/04/17
MAX: 40

ECON-002 INTRO TO MACRO 1 CU
SOCIETY SECTOR
910 LEC MTWRF 1-2:45PM MCNB 410 VERGARA DELGADI
DATES: 05/22/17 - 06/28/17
SOCIETY SECTOR
MAX: 40
920 LEC MTWRF 1-2:45PM MCNB 410 PAN Q
DATES: 06/29/17 - 08/04/17
MAX: 40

ECON-101 INTERMED MICROECONOMICS 1 CU
910 LEC MTWRF 3-4:45PM MCNB 395 ORRACA CORONA M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 40

ECON-102 INTERMED MACROECONOMICS 1 CU
920 LEC MW 1:10-5PM MCNB 167-8 XU L
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 30

ECON-103 STAT FOR ECONOMISTS 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LEC MTWRF 9-10:45AM MCNB 103 CHANG M
DATES: 05/22/17 - 06/28/17
MAX: 40

ECON-104 ECONOMETRICS 1 CU
920 LEC TR 1:15-5:05PM MCNB 167-8 BOSTANCI G
DATES: 06/29/17 - 08/04/17
MAX: 30

ECON-212 GAME THEORY 1 CU
920 LEC TR 5:30-9:20PM MCNB 167-8 GRANJA DE ALMEI
DATES: 06/29/17 - 08/04/17
MAX: 30

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TEACH FOR AMERICA CRT
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EDTC-505 METHODS: 7-12 ENGLISH 1 CU
910 LEC TBA MILLER B
DATES: 06/07/17 - 07/29/17
MAX: 1

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EDUCATION
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EDUC-504 CONTEMP ISSUES HIGHER ED 1 CU
910 LEC MW 5:30-8:30PM EDUC 007 TIAO A
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-522 PSYCH OF AFRICAN-AMER 1 CU
910 LEC TR 2-5PM EDUC 007 TALLEY L
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-528 TESOL PRACTICE TEACHING 1 CU
910 LEC TR 2-4:15PM EDUC 322 TOMASKOVIC K
DATES: 05/23/17 - 07/27/17
MAX: 15
EDUC-533  FORM & REFORM ELEM RDG/W         1 CU
920 LEC TR 9-12NOON EDUC 120          CAMPANO H
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/05/17 - 08/08/17
MAX: 25

EDUC-535  LIT CHILD & ADOLESCENTS        1 CU
920 LEC TR 4:30-7:30PM EDUC 427       SCHMUCKER J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/05/17 - 08/08/17
MAX: 25

EDUC-537  EDUC LINGUISTICS              1 CU
920 LEC TR 4:30-7:30PM EDUC 322        WEINBERG M
DATES: 07/05/17 - 08/08/17
MAX: 15

EDUC-540  TEACHING DIVERSE LEARNER      0.5 CU
920 SEM MTWR 9-11:30AM TBA          HICKMAN M
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 08/07/17 - 08/10/17
MAX: 30

EDUC-544  SCHOOL & SOCIETY                1 CU
925 LEC TR 1-4:30PM EDUC 400          BABSON A
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-545  MIGRATN, DISPLCMNT, & ED      1 CU
910 SEM TR 10-1PM EDUC 322          KUCHER A
DATES: 05/22/17 - 06/26/17
MAX: 15
PRCTNR RSRCH FOR ED LDRS        1 CU
912 SEM MW 9-12NOON EDUC 008      CARL N
DATES: 05/22/17 - 06/26/17
MAX: 20
DATA PRCSNG & MGMT RSRCH     1 CU
913 SEM TR 12-3PM PSYL B35     TURNER H
DATES: 05/22/17 - 06/26/17
MAX: 15

EDUC-553  FNDTNS ED FOR DVRS LRNRS          1 CU
920 LEC MW 10-1PM EDUC 120        HICKMAN M
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-558  DEV THEO/APPS YOUNG ADLT        1 CU
920 LEC TR 12-3PM EDUC 300         MURRAY L
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-569  ADMIN OF STUDENT LIFE          1 CU
920 LEC TR 6-9PM EDUC 300          ABIOLA U
DATES: 07/05/17 - 08/08/17
EDUC-575  TPE: MNDFLNSS & HLTHY DEV          1 CU
910 SEM TR 12-3PM EDUC 400  MACKENZIE E
DATES: 05/22/17 - 06/26/17
MAX: 16

EDUC-577  SEL TOPICS EDUC LINGUIST          1 CU
912 SEM TR 4:30-7:30PM EDUC 322  BEALS K
DATES: 05/22/17 - 06/26/17
MAX: 15
914 SEM MW 4:15-7:35PM EDUC 322  WAGNER S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/26/17
MAX: 15
920 SEM TR 5:30-8:30PM EDUC 400  SCHLOSSER H
DATES: 07/05/17 - 08/08/17
MAX: 15
921 SEM TR 6-9PM WILL 219  DIXON E
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 07/05/17 - 08/08/17
MAX: 20
922 SEM MW 1-4PM EDUC 322  PANINOS D
DATES: 07/05/17 - 08/08/17
MAX: 15

EDUC-581  ADVANCED PSYCH OF WOMEN          1 CU
920 LEC TR 9-12NOON EDUC 121  THOMAS A
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-582  THRY & PDGOGY OF TCH WRT          1 CU
910 SEM TR 4:30-7:30PM EDUC 427  NICHOLS T
DATES: 05/22/17 - 06/26/17
MAX: 15

EDUC-583  CONTENT BASED INSTRUCT          1 CU
910 LEC TR 9:30-12:30PM EDUC 007  CHAPARRO S
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-604  ETHICS & LDRSHIP IN HED          1 CU
920 SEM MW 4-7PM EDUC 203  WASHINGTON A
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-628  EDUCATION FINANCE POLICY          1 CU
910 LEC TR 9-12NOON EDUC 114  WATERS D
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-646  EXAMINING THE SCHOOL TO          1 CU
920 SEM MW 1-4:30PM EDUC 400  HARPER J
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-667  INTRO STAT EDUC RESEARCH          1 CU
910 LEC TR 4-7PM MCNB 286-7  TURNER H
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/26/17
MAX: 30

911 LEC TR 3-6PM MCNB 285  VICTOR T
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/26/17
MAX: 40

920 LEC TR 4:30-7:30PM EDUC 124  BARGHAUS K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/05/17 - 08/08/17
MAX: 25

EDUC-681  LITERACY AND ILLUSTRATED          1 CU
910 LEC MW 1-4PM EDUC 300  THOMAS E
DATES: 05/22/17 - 06/26/17
MAX: 15

EDUC-682  QUAL MODES OF INQUIRY            1 CU
910 LEC MW 1-4PM EDUC 427  STRONG K
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-685  CAREER COUNSELING & DEV          1 CU
910 LEC TR 9-12NOON MCNB 169  SCHULTZ K
MAJORS ONLY
DATES: 05/22/17 - 06/26/17
MAX: 25

911 LEC MW 9-12NOON EDUC 007  SCHULTZ K
MAJORS ONLY
DATES: 05/22/17 - 06/26/17
MAX: 25

EDUC-692  EDUC POLICY ISSUES          1 CU
910 LEC MW 1-4PM EDUC 114  ROBERTSON-KRAFT
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-714  LAW AND HIGHER EDUCATION          1 CU
910 LEC TR 4-7PM EDUC 400  DAVIS K
DATES: 05/22/17 - 06/26/17
MAX: 20

EDUC-980  RESEARCH SEM IN COUNSEL          1 CU
920 SEM MW 4-7PM EDUC 120  MURRAY L
DATES: 07/05/17 - 08/08/17
MAX: 20

EDUC-995  DISSERTATION: MOORE R          1 CU
006 DIS TBA  MOORE R
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ENM - 503 INTRO TO PROB & STAT 1 CU
910 LEC MW 2-5:50PM LRSN 112B VENKATESH S
UNDERGRADUATES NEED PERMISSION
DATES: 05/22/17 - 06/28/17
MAX: 30

ENVS-181 CULTRS OF SUSTAINABILITY 1 CU
CROSS CULTURAL ANALYSIS
950 LEC TBA RICHTER S
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
CROSS LISTED: GRMN-181
SECTION MAX: 20
MAX W/CROSS LIST: 70
DATES: 06/12/17 - 06/23/17

EPID-510 INTRODUCTORY EPIDEMIOLOGY 1 CU
920 LEC MWF 9-11AM BRB 252 ANDERSON A
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 07/17/17 - 08/21/17
MAX: 34

EPID-526 BIOSTATISTICS FOR EPI I 1 CU
REGISTRATION REQUIRED FOR LEC, LAB
920 LEC TBA CUCCHIARA/YANG
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 07/17/17 - 10/19/17
MAX: 34
LABORATORY 0 CU
921 LAB TBA LO RE/FORDE
DATES: 07/19/17 - 10/17/17
MAX: 34

EPID-644 CARDIOPULMONARY EPI 1 CU
920 LEC TR 9-12NOON BLOC 840 KIMMEL S
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 06/29/17 - 08/10/17
MAX: 10
EPID-656 RES METHODS IN ID EPI 1 CU
910 LEC MR 9-12NOON BLOC 840 GROSS/HAN
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 05/18/17 - 06/22/17
MAX: 10

EPID-672 BIOSTAT MTHD CONFOUNDING 1 CU
910 LEC TR 9-12NOON BLOC 701 OGDIE/STEPHENS
NON-MAJORS NEED PERMISSION FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 12

EPID-710 RESEARCH DESIGN CONSULT 1 CU
901 LEC TBA HOLMES J
MAJORS ONLY
MAX: 30
910 LEC TBA HOLMES J
MAJORS ONLY
DATES: 05/22/17 - 06/28/17
MAX: 30
920 LEC TBA HOLMES J
MAJORS ONLY
DATES: 06/29/17 - 08/04/17
MAX: 30

EPID-714 GRANT WRITING/REVIEW 0.5 CU
920 SEM W 9-12NOON BLOC 940 FARRAR/GERBER
DATES: 07/05/17 - 08/16/17
MAX: 10

************************************************
FINE ARTS
************************************************
FNAR-123 DRAWING I 1 CU
910 STU MTWR 4:30-7:30PM ADDM 104 MURPHY D
DATES: 05/22/17 - 06/28/17
MAX: 15

FNAR-231 PAINTING PRACTICES 1 CU
910 STU MTWR 4:30-7:30PM ADDM 215
DATES: 05/22/17 - 06/28/17
MAX: 12

FNAR-250 INTRO TO PRINTMAKING 1 CU
910 STU MTWR 4:30-7:30PM MORG PRT GILMORE A
DATES: 05/22/17 - 06/28/17
MAX: 12
FNAR-258  INTRODUCTION TO CLAY         1 CU
910 STU MTWR 5-8PM ADDM 304          GREENHECK R
CROSS LISTED: FNAR-558
MAX W/CROSS LIST: 14
DATES: 05/22/17 - 06/28/17

FNAR-271  INTRO TO PHOTOGRAPHY        1 CU
910 STU MTW 5-7:30PM ADDM 15         NEIGHBOR A
CROSS LISTED: FNAR-571
MAX W/CROSS LIST: 12
DATES: 05/22/17 - 06/28/17

FNAR-340  DIGITAL PHOTOGRAPHY          1 CU
910 STU MTW 5-7:30PM ADDM 20         RODEWALD K
DATES: 05/22/17 - 06/28/17
MAX: 10

FNAR-558  INTRODUCTION TO CLAY         1 CU
910 STU MTWR 5-8PM ADDM 304          GREENHECK R
CROSS LISTED: FNAR-258
MAX W/CROSS LIST: 14
DATES: 05/22/17 - 06/28/17

FNAR-571  INTRO TO PHOTOGRAPHY        1 CU
910 STU MTW 5-7:30PM ADDM 15         NEIGHBOR A
CROSS LISTED: FNAR-271
MAX W/CROSS LIST: 12
DATES: 05/22/17 - 06/28/17

************************************************
FINANCE
************************************************

FNCE-100  CORPORATE FINANCE           1 CU
910 LEC TR 4:30-8:20PM JMHH G65        ELUL R
DATES: 05/22/17 - 06/28/17
SECTION MAX: 60
MAX W/CROSS LIST: 70

FNCE-101  MONETARY ECON & GLOB ECO   1 CU
910 LEC TR 9-12:30PM JMHH 250         SHABBIR T
DATES: 05/22/17 - 06/28/17
MAX: 60

FNCE-206  FINANCIAL DERIVATIVES        1 CU
920 LEC MW 4:30-8:20PM JMHH G50       ELUL R
CROSS LISTED: FNCE-717
SECTION MAX: 35
MAX W/CROSS LIST: 60
DATES: 06/29/17 - 08/04/17
FNCE-611  CORPORATE FINANCE                        1 CU
910 LEC TR 4:30-8:20PM JMH G65   ELUL R
AUDITORS NEED PERMISSION
CROSS LISTED: FNCE-100
SECTION MAX: 10
MAX W/CROSS LIST: 70
DATES: 05/22/17 - 06/28/17

FNCE-613  MACROECN & GLOBAL ECONOM                   1 CU
910 LEC TR 9-12:30PM JMH 250     SHABBIR T
DATES: 05/22/17 - 06/28/17
MAX: 15

FNCE-717  FINANCIAL DERIVATIVES                        1 CU
          MBA COURSE
920 LEC MW 4:30-8:20PM JMH G50   ELUL R
CROSS LISTED: FNCE-206
SECTION MAX: 25
MAX W/CROSS LIST: 60
DATES: 06/29/17 - 08/04/17

FOLKLORE

FOLK-270  FOLKLORE AND SEXUALITY                      1 CU
          CULTURAL DIVERSITY IN US
920 LEC TR 6-9PM MCNB 110         AZZOLINA D
CROSS LISTED: GSWS-270
SECTION MAX: 15
MAX W/CROSS LIST: 20
DATES: 06/29/17 - 08/04/17

FRENCH

FREN-134  INTERMED FREN:ACCELERATED                   2 CU
910 SEM MTWRF 9:30-2:30PM WILL 307  DEGAT S
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 05/22/17 - 06/28/17
MAX: 12
950 SEM TBA                        ROLLET P
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/20/17 - 06/30/17
MAX: 12

FREN-140  INTERMEDIATE FRENCH II                   1 CU
910 SEM MTWRF 10-12NOON WILL 304   GAHIA S
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 05/22/17 - 06/28/17
MAX: 15

FREN-216 SA: 3RD YR GRAM & COMPIII 1 CU
950 SEM TBA PERON M
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/20/17 - 06/30/17
MAX: 20
FREN-224 CONTEM FRANCE THRU MEDIA 1 CU
950 SEM TBA STAFF
DATES: 05/23/17 - 06/29/17
MAX: 16
FREN-226 FREN HIST/CLTR TIL 1789 1 CU
PERMISSION NEEDED FROM DEPARTMENT
HISTORY & TRADITION SECTOR
CROSS CULTURAL ANALYSIS
950 SEM TBA PERON M
STUDY ABROAD COURSE
DATES: 05/20/17 - 06/30/17
MAX: 20
FREN-233 CONTEMP FRANCE: MEDIA 1 CU
950 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/20/17 - 06/30/17
MAX: 15
FREN-310 ADV FRENCH CROSS CULT 1 CU
950 SEM TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/20/17 - 06/30/17
MAX: 15
FREN-312 SA: FRENCH MEDIA 1 CU
950 SEM TBA STAFF
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/20/17 - 06/30/17
MAX: 20

********************************************************
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
MAX: 30

************************************************************
GEOLOGY
************************************************************
GEOL-319 PENN IN THE ALPS
950 SEM TBA
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/09/17 - 08/20/17
MAX: 16

************************************************************
GREEK
************************************************************
GREK-112 INTENSIVE ELEM GREEK
910 SEM MTWRF 9-12:30PM WILL 303
DATES: 05/22/17 - 06/28/17
MAX: 10
GREK-212 INTERMEDIATE GREEK
920 SEM MTWRF 10-1:30PM COLL 217
DATES: 06/29/17 - 08/04/17
MAX: 20

************************************************************
GERMANIC LANGUAGES
************************************************************
GRMN-181 CULTRS OF SUSTAINABILITY
950 LEC TBA
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
FORMAL REASONING & ANALYSIS
CROSS LISTED: ENVS-181 URBS-181
SECTION MAX: 20
MAX W/CROSS LIST: 70
DATES: 06/12/17 - 06/23/17
GSWS-270  FOLKLORE AND SEXUALITY  1 CU
CULTURAL DIVERSITY IN US
920 LEC TR 6-9PM MCNB 110  AZZOLINA D
CROSS LISTED: FOLK-270
SECTION MAX: 5
MAX W/CROSS LIST: 20
DATES: 06/29/17 - 08/04/17

GSWS-280  FEMINIST POL. THOUGHT  1 CU
SOCIETY SECTOR
920 LEC MW 1:15-5:05PM STIT B30  HANLEY D
CROSS LISTED: PSCI-280
SECTION MAX: 5
MAX W/CROSS LIST: 20
DATES: 06/29/17 - 08/04/17

HCIN-603  EVALUATING HEALTH POLICY  1 CU
910 ONL TBA  NAVATE A
LOCATION: ON LINE
DATES: 05/23/17 - 07/03/17
MAX: 100

HIST-036  MEDICINE IN HISTORY  1 CU
HISTORY & TRADITION SECTOR
910 LEC MWF 12:30PM COHN 337  CHERESKY J
CROSS LISTED: HSOC-002 STSC-002
SECTION MAX: 8
MAX W/CROSS LIST: 24
DATES: 05/22/17 - 06/28/17

HIST-076  AFRICA SINCE 1800  1 CU
HISTORY & TRADITION SECTOR
CROSS CULTURAL ANALYSIS
920 LEC MW 1:15-5:05PM COLL 318  DELL J
CROSS LISTED: AFRC-076 AFST-076
SECTION MAX: 10
MAX W/CROSS LIST: 30
DATES: 06/29/17 - 08/04/17

HIST-089  TPCS IN SOUTH ASIAN HIST  1 CU
HISTORY & TRADITION SECTOR
910 LEC TR 5:30-7:25PM WILL 305  SHIR J
CROSS LISTED: SAST-001
SECTION MAX: 5
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

HIST-097  HISTORY OF MODERN CHINA  1 CU
HISTORY & TRADITION SECTOR
CROSS CULTURAL ANALYSIS
910 LEC TR 5:30-9:20PM WILL 205  MAO S
CROSS LISTED: EALC-047
SECTION MAX: 20
MAX W/CROSS LIST: 30
DATES: 05/22/17 - 06/28/17

************************************************
HEALTH POLICY RESEARCH
************************************************

HPR -501  ECON HLTH CARE DELIV  1 CU
920 LEC TR 9-12NOON BLOC 1319  PAULY M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 30

HPR -503  QUAL METHODS IN HLTH RES  1 CU
910 LEC MWF 9-12NOON BLOC 1319  BARG F
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: PUBH-538
SECTION MAX: 10
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

HPR -600  INT TO HLTH POLY AND RES  1 CU
920 SEM TBA  MEISEL Z
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 30

HPR -602  TOPCS LDRSHP HLTH POL  1 CU
920 SEM R 1-2:30PM BLOC 1319  ROSTAIN A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 30

HPR -620  COMMUNITY ENGAGEMENT  1 CU
910 LEC TBA  TUTON/SMITH WRI
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

HPR -951  HPR THESIS I                      1 CU
940 MST TBA RAFFINI L
948 MST TBA MERCHANT R
PERMISSION NEEDED FROM DEPARTMENT
949 MST TBA MITRA N
PERMISSION NEEDED FROM DEPARTMENT

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

HEALTH & SOCIETIES
************************************************

HSOC-001  EMERGENCE OF MODERN SCI         1 CU
HUM/SOC SCI - NAT SCI/MATH SECTOR
920 LEC TR 9-12:50PM WILL 723 RAY; RIDER
CROSS LISTED: STSC-001
SECTION MAX: 12
MAX W/CROSS LIST: 25
DATES: 06/29/17 - 08/04/17

HSOC-002  MEDICINE IN HISTORY            1 CU
HISTORY & TRADITION SECTOR
910 LEC MWF 12-2:30PM COHN 337 CHERNESKY J
CROSS LISTED: HIST-036 STSC-002
SECTION MAX: 8
MAX W/CROSS LIST: 24
DATES: 05/22/17 - 06/28/17

HSOC-131  SUSTAINABIL & PUB HEALTH        1 CU
910 SEM MW 5:30-9:20PM COHN 392 MACKENZIE E
DATES: 05/22/17 - 06/28/17
MAX: 20

HSOC-158  ENVIRONMENTS & HEALTH           1 CU
920 SEM TR 1:15-5:05PM COHN 337 LAFAY E
DATES: 06/29/17 - 08/04/17
MAX: 20

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

HISTORIC PRESERVATION
************************************************

HSPV-750  ARCH CONSERVATION PRAXIS         1 CU
901 STU TBA MATERO F
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 5

HSPV-760  PRES. PLANNING PRAXIS            1 CU
901 STU TBA RYPKEMA D
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 10

HSPV-770 INTERPRETATION PRAXIS 1 CU
901 STU MTWRF 9-5PM TBA HSPV FACULTY
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 10

HSPV-790 FIRST-YEAR WORKSHOP:HSPV 0 CU
901 LEC MTWRF 9-5PM MEYH B4 MASON R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/14/17 - 08/24/17
MAX: 30

*********************************************************
INTERNATIONAL RELATIONS
*********************************************************
INTR-290 TPCS IN INT'L RELATIONS 1 CU
920 LEC MF 12-2:30PM WILL 438 HELFONT S
LEC W 12-2:30PM WILL 639
DATES: 06/29/17 - 08/04/17
MAX: 16

*********************************************************
INTEGRATED PRODUCT DESIGN
*********************************************************
IPD -500 PRODUCT ENG BASICS 1 CU
920 LEC MTWR 9-1PM TBA YIM/WABISZEWSKI
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 07/31/17 - 08/25/17
MAX: 20

IPD -503 IPD FUNDAMENTALS 1 CU
920 STU MTWR 1:30-5PM ADDM 203 WESLEY R
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: ARCH-303
SECTION MAX: 12
MAX W/CROSS LIST: 18
DATES: 07/31/17 - 08/17/17

IPD -515 PRODUCT DESIGN 1 CU
910 LEC T 1:30-5PM VANC 112 BURNS C
LEC W 1:30-5PM VANC 112
UNDERGRADUATES NEED PERMISSION
CROSS LISTED: MEAM-415 OIDD-415
### KOREAN

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>KORN-011</td>
<td>ONLINE ELEM. KOREAN I</td>
<td>1</td>
<td>980</td>
<td>ONL</td>
<td>MTWR</td>
<td>7-8:30PM</td>
<td>TBA</td>
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- **ONLINE COURSE ONLY**
- **ONLINE COURSE FEE $150**
- **LOCATION: ON LINE**
- **DATES: 05/22/17 - 06/28/17**
- **MAX: 20**

### LANDSCAPE ARCH & REGIONAL PLAN

<table>
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<tr>
<th>Course Code</th>
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<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>LARP-789</td>
<td>INTRO TO DESIGN LANGUAGE</td>
<td>0</td>
<td>901</td>
<td>STU</td>
<td>MTWRF 9-5PM</td>
<td>POPOWSKY R</td>
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- **PERMISSION NEEDED FROM DEPARTMENT**
- **DATES: 07/31/17 - 08/04/17**
- **MAX: 33**

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<th>Course Code</th>
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<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>LARP-790</td>
<td>NATURAL SYSTEMS 3-YR</td>
<td>0</td>
<td>901</td>
<td>STU</td>
<td>MTWRF 9-5PM</td>
<td>WILLIG S</td>
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- **PERMISSION NEEDED FROM DEPARTMENT**
- **DATES: 08/07/17 - 08/11/17**
- **MAX: 33**

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<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Notes</th>
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<tr>
<td>LARP-791</td>
<td>LANDSCAPE OPERATIONS 3YR</td>
<td>0</td>
<td>901</td>
<td>STU</td>
<td>MTWRF 9-5PM</td>
<td>POPOWSKY R</td>
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- **PERMISSION NEEDED FROM DEPARTMENT**
- **DATES: 08/14/17 - 08/18/17**
- **MAX: 33**

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<td>LARP-792</td>
<td>DIGITAL MEDIA 3YR</td>
<td>0</td>
<td>901</td>
<td>STU</td>
<td>9-6PM ADDM 106</td>
<td>MURATA M</td>
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- **PERMISSION NEEDED FROM DEPARTMENT**
- **DATES: 08/21/17 - 08/24/17**
- **MAX: 33**

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<tr>
<td>LARP-793</td>
<td>LARP: LANDFORM/GRADING</td>
<td>0</td>
<td>901</td>
<td>LEC</td>
<td>MTWRF 9-5PM MEYH B3</td>
<td>OLYGAY C</td>
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- **PERMISSION NEEDED FROM DEPARTMENT**
- **DATES: 08/07/17 - 08/11/17**
- **MAX: 22**

### LARP-794

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<td>LARP-794</td>
<td>LARP: NATURAL SYSTEMS</td>
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<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>901 LEC</td>
<td>MTWRF 9-5PM TBA</td>
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<td>Permission needed from Department</td>
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<tr>
<td>LARP-795</td>
<td>COMPUTING INTRO</td>
<td>0 CU</td>
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<tr>
<td>901 LEC</td>
<td>MTWR 9-6:30PM MEYH B13</td>
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<td>Permission needed from Department</td>
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<tr>
<td>901 LEC</td>
<td>MTWR 9-6:30PM MEYH 321</td>
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<tr>
<td>LARP-795</td>
<td>COMPUTING INTRO</td>
<td>0 CU</td>
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<tr>
<td>920 SEM</td>
<td>MTWRF 9-12:30PM COHN 204</td>
<td>2 CU</td>
<td>Permission needed from Department</td>
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<tr>
<td>301 LEC</td>
<td>TR 5:30-8PM SILV 280</td>
<td>1 CU</td>
<td>Permission needed from Department</td>
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<tr>
<td>910 LEC</td>
<td>MW 1:15-5:05PM VANC B10</td>
<td>1 CU</td>
<td>Permission needed from Department</td>
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<tr>
<td>LAW-518</td>
<td>NEGOTIATIONS</td>
<td>3 SH</td>
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<td>LAW-511</td>
<td>ML: INTRO TO US LAW</td>
<td>3 SH</td>
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<tr>
<td>LGST-101</td>
<td>INTRO TO LAW &amp; LEG PROC</td>
<td>1 CU</td>
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LGST-210  CORP RESP AND ETHICS              1 CU
910 LEC MTWR 11-1PM VANC B10 YOUNG C
    DATES: 05/22/17 - 06/28/17
    MAX: 40

LGST-399  UNDERGRAD IND STUDY               1 CU
         SEE DEPT. FOR SECTION NUMBERS
000 IND TBA STAFF

*********************************************************
LINGUISTICS
*********************************************************
LING-001  INTRO TO LINGUISTICS              1 CU
        NATURAL SCIENCE & MATH SECTOR
910 LEC TR 9:50-1PM MCNB 285 WILSON D
    DATES: 05/22/17 - 06/28/17
    MAX: 20

LING-071  AMERICAN SIGN LANGUAGE I          1 CU
980 LEC TR 4:30-6:30PM WILL 319 DROLSBAUGH M
    DATES: 05/22/17 - 06/28/17
    MAX: 15

LING-072  AMER SIGN LANGUAGE II             1 CU
        PENN LANGUAGE CENTER PERMISSION NEEDED
        PRIOR LANGUAGE EXPERIENCE REQUIRED
981 LEC MW 4:30-6:30PM WILL 205 HARTMANN J
    DATES: 06/29/17 - 08/04/17
    MAX: 15

LING-102  INTRO TO SOCIOLING                1 CU
        COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
        SOCIETY SECTOR
920 LEC MW 10-1:10PM WILL 304 FREEMAN A
    DATES: 06/29/17 - 08/04/17
    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 ANALYSIS REQUIREMENT.

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

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

MATH-103 INTRODUCTION TO CALCULUS 1 CU
FORMAL REASONING COURSE
920 LEC MTWR 10-12:10PM DRLB 4C4 MIN Y
DATES: 06/29/17 - 08/04/17
MAX: 20

MATH-104 CALCULUS I 1 CU
FORMAL REASONING COURSE
910 LEC MTWR 1-3:10PM DRLB 4C2 VILLANO D
DATES: 05/22/17 - 06/28/17
FORMAL REASONING COURSE
MAX: 36
920 LEC MTWR 10-12:10PM DRLB 4C2 HOANG T
DATES: 06/29/17 - 08/04/17
MAX: 30

MATH-114 CALCULUS II 1 CU
FORMAL REASONING COURSE
910 LEC MTWR 1-3:10PM DRLB 4C4 LIU Y
DATES: 05/22/17 - 06/28/17
MAX: 40

MATH-170 IDEAS IN MATHEMATICS 1 CU
FORMAL REASONING COURSE
NATURAL SCIENCE & MATH SECTOR
920 LEC MTWR 1-3:10PM DRLB 4C2 BARR A
DATES: 06/29/17 - 08/04/17
MAX: 25

MATH-240 CALCULUS III 1 CU
910 LEC MTWR 1-3:10PM DRLB 4C6 SUBBARAO P
DATES: 05/22/17 - 06/28/17
MAX: 40
920 LEC MTWR 1-3:10PM DRLB 4C6 LI Y
DATES: 06/29/17 - 08/04/17
MAX: 25

MATH-241 CALCULUS IV 1 CU
910 LEC MTWR 1-3:10PM DRLB 4C8 ZENG Q
DATES: 05/22/17 - 06/28/17
MAX: 25
920 LEC MTWR 1-3:10PM DRLB 4C8 KARATAPANIS K
DATES: 06/29/17 - 08/04/17
MAX: 30

MATH-312 LINEAR ALGEBRA 1 CU
920 LEC MTWR 10-12NOON DRLB 4C6 MICHELEN M
DATES: 06/29/17 - 08/04/17
MAX: 25

MATH-995 DISSERTATION 1 CU
025 DIS TBA HAGLUND J

******************************************************************************
MECH ENGR AND APPLIED MECH
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MEAM-415 PRODUCT DESIGN 1 CU
910 LEC T 1:30-5PM VANC 112 BURNS C
LEC W 1:30-5PM VANC 112
CROSS LISTED: IPD -515 OIDD-415
MAX W/CROSS LIST: 30
DATES: 05/22/17 - 06/28/17

MEAM-699 MEAM SEMINAR 1 CU
920 SEM T 10:45-11:45AM TOWN 305 BAU H
DATES: 06/29/17 - 08/04/17
MAX: 30

******************************************************************************
MEDICAL
******************************************************************************

MED -600 ARTIFICIAL REGISTRATION 4 CU
001 LEC TBA STAFF
MAX: 10

******************************************************************************
MANAGEMENT OF ECONOMICS
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MGEC-611 MICROECONOMICS FOR MANAG 0.5 CU
751 LEC TBA SMETTERS K
WHARTON EXECUTIVE MBA COURSE
DATES: 05/22/17 - 08/11/17
MAX: 110
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**SOCIAL POLICY**
MSSP-633 CAPSTONE SEMINAR II 0.5 CU
900 LEC TBA HILLIER A
MAX: 21

MSSP-799 INDEPENDENT STUDY 1 CU
000 IND TBA STAFF

MSTR SCI TRANSLTL RESEARCH

MTR-601 REVIEW WRITING 1 CU
920 SEM TR 2-3:15PM TBA LOCKE R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/06/17 - 08/24/17
MAX: 25

MTR-602 PROPOSAL DEVELOPMENT 1 CU
920 SEM TR 3:30-5PM TBA VACHANI A
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/06/17 - 09/19/17
MAX: 25

MTR-605 MANUSCRIPT WRITING 1 CU
910 SEM R 1-4PM MALB 8030 ALLEN K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/28/17
MAX: 25

MUSIC

MUSC-030 1000 YRS MUSICAL LISTENING 1 CU
CROSS CULTURAL ANALYSIS ARTS & LETTERS SECTOR
920 LEC TR 5:30-9:20PM BENN 406 FRANK L
DATES: 06/29/17 - 08/04/17
MAX: 22

MUSC-050 WORLD MUSICS & CULTURES 1 CU
CROSS CULTURAL ANALYSIS ARTS & LETTERS SECTOR
910 LEC TR 9-12:50PM LERN 101 ROMMEN T
DATES: 05/22/17 - 06/28/17
MAX: 30
NANOTECHNOLOGY

NANO-597 MASTER'S THESIS RESEARCH 1 CU
902 MST TBA BASSETT L
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/01/17 - 12/31/17

NEUROSCIENCE

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

NONPROFIT LEADERSHIP

NPLD-593 DESIN THINKING SOC IMPACT 1 CU
910 LEC TBA LIDGUS S
CROSS LISTED: SWRK-593
SECTION MAX: 17
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

NPLD-595 EFFECTIVE COMM & STORYTLNG 1 CU
910 LEC TBA SHERMAN S
PERMISSION NEEDED FROM DEPARTMENT
CROSS LISTED: SWRK-595
SECTION MAX: 16
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

NURSING

NURS-103 PSYH&SOC DIVERSITY 1 CU
920 LEC TBA WEISSINGER G
REGISTRATION REQUIRED FOR LEC, REC
DATES: 06/27/17 - 08/04/17
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**NURS-160 PHYSICAL ASSESSMENT**: 1 CU
- **Registration Required for LEC, LAB, REC**
- **LEC TBA FLECK D**: Dates: 06/27/17 - 08/04/17, Max: 100
- **LEC TBA FLECK D**: Dates: 06/27/17 - 08/04/17, Max: 10
- **LAB S 7-11AM TBA GROUP A**: Dates: 06/24/17 - 08/03/17, Max: 48
- **LAB S 12-4PM TBA GROUP B**: Dates: 06/24/17 - 08/03/17, Max: 46
- **Physical Assessment**: 1 CU
- **REC TBA STAFF**: Dates: 06/27/17 - 08/04/17, Max: 100
- **REC TBA STAFF**: Dates: 06/27/17 - 08/04/17, Max: 5

**NURS-165 PATHOPHYS, PHRM&THERAPTS**: 2 CU
- **Registration Required for LEC, LAB**
- **LEC TBA SERNEKOS L**: Dates: 06/27/17 - 08/04/17, Max: 100
- **LEC TBA SERNEKOS L**: Dates: 06/27/17 - 08/04/17, Max: 5
- **LAB S 7-11AM TBA GROUP A**: Dates: 07/01/17 - 08/05/17, Max: 32
- **LAB S 1-4PM TBA GROUP B**: Dates: 07/01/17 - 08/05/17, Max: 32
- **LAB S 5-8PM TBA GROUP C**: Dates: 07/01/17 - 08/05/17, Max: 32

**NURS-380 NURSING IN THE COMMUNITY**: 2 CU
- **Registration Required for LEC, CLN, LAB**
- **LEC TBA STAFF**: Dates: 06/27/17 - 08/04/17, Max: 88
- **REC TBA STAFF**: Dates: 06/27/17 - 08/04/17, Max: 32
- **LAB S 7-11AM TBA GROUP A**: Dates: 07/01/17 - 08/05/17, Max: 32
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932 SEM W 9-1PM TBA STAFF
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933 SEM W 9-1PM TBA STAFF
MAX: 0

NURS-667 ONC: ASSM, DIAG, CAN MGT 1 CU
REGISTRATION REQUIRED FOR ONL, CLN
900 ONL W 6:30-8:30PM FAGN 220 WALKER S
LOCATION: ON LINE
DATES: 05/16/17 - 08/04/17
MAX: 10
CLINIC 0 CU

901 CLN TBA SHERRY V
LOCATION: HYBRID
DATES: 05/16/17 - 08/04/17
MAX: 20

NURS-672 PRIN ADLT/GERO AC CR III 1 CU
910 LEC M 9-4PM FAGN 218 PAWLOW P
DATES: 05/16/17 - 06/26/17
MAX: 65

NURS-675 AG ACUTE NP:PROF/CLIN II 1 CU
REGISTRATION REQUIRED FOR LEC, CLN
900 LEC TWR 8-4:30PM TBA BECKER D
DATES: 05/16/17 - 08/04/17
MAX: 60
CLINIC 0 CU

901 CLN TBA TODD B
DATES: 05/16/17 - 08/04/17
MAX: 60

912 CLN TBA SOMODI MANFRE R
DATES: 05/16/17 - 08/04/17
MAX: 0

NURS-681 APPLIED PHYS-NUR ANES I 1 CU
900 LEC T 9-12NOON FAGN 214 LIBONATI/LORD
MAJORS ONLY
DATES: 05/16/17 - 08/04/17
MAX: 28

NURS-697 LDRSHIP ADV ONCOLOGY PRC 1 CU
900 FLD TBA KEIM S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/16/17 - 08/04/17
MAX: 1

NURS-699 ADV ROLES-ADMIN NUR PRAC 1 CU
900 LEC R 9-5PM FAGN 214 WILDENBERG C
DATES: 05/16/17 - 06/30/17
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925 CLN TBA DIFEO N
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NURS-741 NSG CHDN CLIN: IV 1 CU
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920 LEC M 8-12NOON FAGN 214 O'SHEA N
LEC M 1-5PM FAGN 214
DATES: 06/27/17 - 08/04/17
MAX: 25
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921 CLN TBA TOROWICZ D
DATES: 06/27/17 - 08/04/17
MAX: 24
924 CLN TBA HALABY L
DATES: 06/27/17 - 08/04/17
MAX: 0
925 CLN TBA SCHMUS C
DATES: 06/27/17 - 08/04/17
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926 CLN TBA DIFEO N
DATES: 06/27/17 - 08/04/17
MAX: 0

NURS-752 FLDWK FOR NURSE AN II 1 CU
REGISTRATION REQUIRED FOR LEC, CLN
900 LEC R 9-12NOON FAGN 112 LORD M
DATES: 05/16/17 - 08/04/17
MAX: 25
CLINIC
901 CLN TBA STAFF
DATES: 05/16/17 - 08/28/17
MAX: 25

NURS-756 NURSE ANESTHESIA RES I 1 CU
001 LEC TBA STAFF
MAX: 30

NURS-770 CNS CLINICAL II 1 CU
REGISTRATION REQUIRED FOR LEC, CLN
900 LEC R 8-5PM FAGN 215 MULLER A
DATES: 06/27/17 - 08/04/17
MAX: 16
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901 CLN RF 8-5PM TBA, CLN TBA MULLER A
DATES: 05/16/17 - 08/04/17
MAX: 16
902 CLN TBA BRITTINGHAM L
DATES: 05/16/17 - 08/04/17
MAX: 6

NURS-775 PMN PSYCH NP CLIN/SEM 1 CU
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<td>026 DIS TBA</td>
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<td>031 DIS TBA</td>
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<td>036 DIS TBA</td>
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******************************************************************************
OPERATIONS INFO DECISIONS
******************************************************************************
OIDD-291 NEGOTIATIONS 1 CU
911 LEC TR 5:15-9:05PM JMHH 240 KRONZON S
CROSS LISTED: OIDD-691
MAX W/CROSS LIST: 21
DATES: 05/22/17 - 06/28/17

OIDD-415 PRODUCT DESIGN 1 CU
910 LEC T 1:30-5PM VANC 112 BURNS C
LEC W 1:30-5PM VANC 112
AUDITORS NEED PERMISSION
CROSS LISTED: IPD -515 MEAM-415
MAX W/CROSS LIST: 30
DATES: 05/22/17 - 06/28/17

OIDD-652 DES&DEV WEB-BASED PROD 0.5 CU
751 LEC TBA LEE T
WHARTON EXECUTIVE MBA COURSE
LOCATION: SAN FRANCISCO
DATES: 07/01/17 - 12/31/17
MAX: 50

OIDD-691 NEGOTIATIONS 1 CU
911 LEC TR 5:15-9:05PM JMHH 240 KRONZON S
CROSS LISTED: OIDD-291
MAX W/CROSS LIST: 21
DATES: 05/22/17 - 06/28/17
921 LEC TBA SCHWEITZER M
CROSS LISTED: LAW -517
SECTION MAX: 20
MAX W/CROSS LIST: 40
DATES: 07/14/17 - 07/21/17

OIDD-940 OPERATIONS MGMT 1 CU
001 LEC TBA STAFF
MAX: 20

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

PHIL-001 INTRO TO PHILOSOPHY 1 CU
HUMANITIES & SOCIAL SCIENCE SECTOR
920 LEC TR 1:15-5:05PM COHN 392 TAYLOR J
DATES: 06/29/17 - 08/04/17
MAX: 25

PHIL-008 THE SOCIAL CONTRACT 1 CU
SOCIETY SECTOR
920 LEC MWF 12-2:30PM COHN 203 RANDALL P
DATES: 06/29/17 - 08/04/17
MAX: 25
### PHARMACOLOGY

<table>
<thead>
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<tr>
<td>PHRM-699</td>
<td>LABORATORY ROTATION 0.5 TO 3 CU</td>
<td>0.5 to 3</td>
<td>HOWARTH M, PANETTIERI R, STAFF, DANIELL H, ZHO, JUNE C, JANMEY P</td>
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<table>
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<tr>
<td>PHRM-899</td>
<td>PRE-DISSELT LAB ROTATION 1 TO 4 CU</td>
<td>1 to 4</td>
<td>PANETTIERI R</td>
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---

### PHYSICS

Students must attend the first lab meeting to secure their place. Students are strongly encouraged to select the "Any Section" option when registering for the lab.

<table>
<thead>
<tr>
<th>Code</th>
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<tr>
<td>PHYS-101</td>
<td>GEN.PHYS:MECH,HEAT,SOUND 1.5 CU</td>
<td>1.5</td>
<td>HEINEY P</td>
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</table>

- Registration required for LEC, LAB, COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
- PHYSICAL WORLD SECTOR
- COURSE MUST BE TAKEN FOR A GRADE
- DATES: 05/22/17 - 06/28/17
- MAX: 40

<table>
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<tr>
<td>910</td>
<td>LEC MTWRF 10-1PM DRLB 3N1H</td>
<td>10 - 10</td>
<td>HEINEY P</td>
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- DATES: 05/22/17 - 06/28/17
- MAX: 40

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<tr>
<td>911</td>
<td>LAB MW 1:30-4PM DRLB LAB</td>
<td>1:30 - 1:30</td>
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- DATES: 05/22/17 - 06/28/17
- MAX: 20

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<tr>
<td>912</td>
<td>LAB TR 1:30-4PM TBA</td>
<td>1:30 - 1:30</td>
<td>FISCHER J</td>
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- DATES: 05/22/17 - 06/28/17
- MAX: 20
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 3N1H  TAYLOR J
DATES: 06/29/17 - 08/04/17
MAX: 60
LABORATORY
0 CU
921 LAB MW 1:30-4PM DRLB LAB  LI A
DATES: 06/29/17 - 08/04/17
MAX: 30
922 LAB TR 1:30-4PM TBA  I RMEN P
DATES: 06/29/17 - 08/04/17
MAX: 30

PHYS-141  PRINCIPLESII WITHOUT LAB  1 CU
ENGINEERING STUDENTS ONLY
920 LEC MTWRF 9-12NOON DRLB 3C2  CARCHIDI M
DATES: 06/29/17 - 08/04/17
MAX: 30

PHYS-151  PRINCIPLES II  1.5 CU
REGISTRATION REQUIRED FOR LEC, LAB
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
ENGINEERING STUDENTS ONLY
920 LEC MTWRF 9-12NOON DRLB 3C2  CARCHIDI M
DATES: 06/29/17 - 08/04/17
MAX: 30
LABORATORY
0 CU
921 LAB MW 1:30-4PM TBA  HUYNH K
CONTACT DEPT or INSTRUCTOR FOR CLASSRM INFO
DATES: 06/29/17 - 08/04/17
MAX: 30

**********************************************************************
PHILOSOPHY, POLITICS, ECONOMIC
**********************************************************************

PPE -299  INDEPENDENT STUDY  1 CU
000 IND TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT

**********************************************************************
POLITICAL SCIENCE
**********************************************************************

PSCI-130  INTRO TO AMER POLITICS  1 CU
SOCIETY SECTOR
920  WOODWARD-BURNS
LEC MW 9-12:50PM MCNB 167-8  
DATES: 06/29/17 - 08/04/17  
MAX: 25

PSCI-150 INTRO TO INT RELATIONS 1 CU  
SOCIETY SECTOR  
910 LEC MW 9-12:50PM MCNB 169  
DATES: 05/22/17 - 06/28/17  
MAX: 25

PSCI-181 MODERN POLITICAL THOUGHT 1 CU  
HISTORY & TRADITION SECTOR  
920 LEC TR 1:15-5:05PM WILL 321  
DATES: 06/29/17 - 08/04/17  
MAX: 25

PSCI-280 FEMINIST POL. THOUGHT 1 CU  
SOCIETY SECTOR  
920 LEC MW 1:15-5:05PM STIT B30  
DATES: 06/29/17 - 08/04/17  
SECTION MAX: 15  
MAX W/CROSS LIST: 20

************************************************
PENN SUMMER GLOBAL INSTITUTE
************************************************

PSGI-100 PENN SUMMER GLOBAL INST 1 CU  
920 LEC TBA  
PERMISSION NEEDED FROM DEPARTMENT  
NO GRADE  
DATES: 06/29/17 - 08/04/17  
MAX: 16

************************************************
PENN SUMMER PREP PROGRAM
************************************************

PSPR-019 PSPR COURSE 0 CU  
921 LEC TBA  
MAX: 30

************************************************
PSYCHOLOGY
************************************************

PSYC-001 INTRO TO EXP PSYCH 1 CU  
LIVING WORLD SECTOR
910 LEC MWF 5-7:30PM MCNB 395 DI ROCCO R
DATES: 05/22/17 - 06/28/17
LIVING WORLD SECTOR
MAX: 40

920 LEC TR 9-12:50PM MCNB 167-8 PRZYBYLINSKI E
LEC TR 9-12:50PM FAGN 118
DATES: 06/29/17 - 08/04/17
MAX: 40

PSYC-160 PERSONALITY & INDIV DIFF 1 CU
900 LEC TR 4:30-6:25PM PSYL C41 PRZYBYLINSKI E
MAX: 25

PSYC-162 ABNORMAL PSYCHOLOGY 1 CU
910 LEC MWF 5-7:30PM MCNB 167-8 KHAZANOV G
DATES: 05/22/17 - 06/28/17
MAX: 30
920 LEC MWF 5-7:30PM MCNB 167-8 DI ROCCO R
DATES: 06/29/17 - 08/04/17
MAX: 30

PSYC-170 SOCIAL PSYCHOLOGY 1 CU
SOCIETY SECTOR
920 LEC TR 5:30-9:30PM PSYL A30 ROYZMAN E
DATES: 06/29/17 - 08/04/17
MAX: 30

PSYC-225 DRUGS, BRAIN, AND MIND 1 CU
900 LEC M 4:30-8:20PM WILL 202 KANE M
CROSS LISTED: BIBB-270
SECTION MAX: 3
MAX W/CROSS LIST: 20

PSYC-253 JUDGMENT AND DECISIONS 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LEC TR 5:30-9:30PM PSYL A30 ROYZMAN E
DATES: 05/22/17 - 06/28/17
MAX: 25

PSYC-280 SOCIAL EMOTIONAL DEVELOP 1 CU
910 LEC TR 9-12:50PM PSYL A30 PRZYBYLINSKI E
DATES: 05/22/17 - 06/28/17
MAX: 25

****************************************************************************************
PUBLIC HEALTH STUDIES
****************************************************************************************

PUBH-502 INTRO PRIN-METH EPI 1 CU
900 LEC M 1-4PM BRB 251 JOHNSON J
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<th>Credits</th>
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<tr>
<td>PUBH-504</td>
<td>PH THEORIES &amp; FRAMEWORKS</td>
<td>1 CU</td>
<td>5-8 PM</td>
<td>BRB 252</td>
<td>ASHARE R</td>
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<td>PUBH-505</td>
<td>PH POLICY AND ADMIN</td>
<td>1 CU</td>
<td>4:30-7:30 PM</td>
<td>BRB 252</td>
<td>KLUSARITZ</td>
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<tr>
<td>PUBH-506</td>
<td>METHODS FOR PH PRACTICE</td>
<td>1 CU</td>
<td>5-8 PM</td>
<td>BRB 252</td>
<td>LIEBERMAN A</td>
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<tr>
<td>PUBH-507</td>
<td>PH LAW &amp; ETHICS</td>
<td>1 CU</td>
<td>5-8 PM</td>
<td>BRB 253</td>
<td>ANDERSON E</td>
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<tr>
<td>PUBH-508</td>
<td>CAPSTONE SEMINAR I</td>
<td>1 CU</td>
<td>5-8 PM</td>
<td>ACHM 104</td>
<td>JOHNSON J</td>
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<tr>
<td>PUBH-509</td>
<td>CAPSTONE SEMINAR II</td>
<td>1 CU</td>
<td>5-8 PM</td>
<td>ACHM 349</td>
<td>JOHNSON R</td>
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<td>PUBH-517</td>
<td>GEOGRAPHY &amp; HEALTH</td>
<td>1 CU</td>
<td>1-4 PM</td>
<td>TBA</td>
<td>WIEBE/TAM</td>
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<td>PUBH-531</td>
<td>PUBLIC HEALTH NUTRITION</td>
<td>1 CU</td>
<td>5-8 PM</td>
<td>BRB 253</td>
<td>HALL/SOLOMON</td>
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<td>PUBH-538</td>
<td>QUALITATIVE METHODS</td>
<td>1 CU</td>
<td>9-12 NOON</td>
<td>BLOC 1319</td>
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DATES: 05/22/17 - 06/28/17

PUBH-541  SOCIAL EPI  1 CU
900 LEC R 1-4PM BRB 251  ANDERSON/JOHNS
UNDERGRADUATES NEED PERMISSION
MAX: 20

PUBH-554  IMPACT EVAL GBL HLTH  1 CU
900 LEC T 5-8PM TBA  BUTTENHEIM A
UNDERGRADUATES NEED PERMISSION
MAX: 20

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

******************************************************************************
REGULATION
******************************************************************************

REG -610  FUNDAMENTALS OF FDA REG  1 CU
909 LEC R 4-7PM MALB 9025  FERRANTE M
PERMISSION NEEDED FROM DEPARTMENT
MAX: 15

REG -640  CAPSTONE  1 CU
900 MST TBA  MEAGHER E

******************************************************************************
RUSSIAN
******************************************************************************

RUSS-171  THE SOCIALIST CITY  1 CU
920 SEM TR 5-8PM WILL 204  APLENC V
CROSS LISTED: EEUR-171
SOUTH ASIA STUDIES

SAST-001  INTRO TO MODERN INDIA             1 CU
HISTORY & TRADITION SECTOR
910 LEC TR 5:30-7:25PM WILL 305             SHIR J
CROSS LISTED: HIST-089
SECTION MAX: 15
MAX W/CROSS LIST: 20
DATES: 05/22/17 - 06/28/17

SOCIOLOGY

SOCI-001  INTRO TO SOCIOLOGY                1 CU
SOCIETY SECTOR
CULTURAL DIVERSITY IN US
910 LEC MWF 12-2:30PM MCNB 167-8            JOYCE C
DATES: 05/22/17 - 06/28/17
MAX: 30

SOCI-006  RACE & ETHNIC RELATIONS           1 CU
CULTURAL DIVERSITY IN US
910 LEC TR 5:30-7:25PM MCNB 103             ROSADO S
CROSS LISTED: AFRC-006 ASAM-006 URBS-160
SECTION MAX: 10
MAX W/CROSS LIST: 25
DATES: 05/22/17 - 06/28/17

SOCI-135  LAW & SOCIETY                     1 CU
CULTURAL DIVERSITY IN US
920 LEC MW 5:30-9:20PM MCNB 410             FETNI H
DATES: 06/29/17 - 08/04/17
MAX: 35

SOCI-144  CORPS & MGRS IN AMER SOC          1 CU
920 SEM TR 9-12:50PM MCNB 110             KIM E
DATES: 06/29/17 - 08/04/17
MAX: 16

SOCI-235  LAW AND SOCIAL CHANGE             1 CU
910 LEC MW 5:30-9:20PM MCNB 410             FETNI H
DATES: 05/22/17 - 06/28/17
SECTION MAX: 25
MAX W/CROSS LIST: 35

SOCI-460  LAW AND SOCIAL CHANGE  1 CU
910 LEC MW 5:30-9:20PM MCNB 410  FETNI H
UNDERGRADUATES NEED PERMISSION
DATES: 05/22/17 - 06/28/17
SECTION MAX: 10
MAX W/CROSS LIST: 35

********************************************************
SPANISH
********************************************************

SPAN-110  ELEMENTARY SPANISH I  1 CU
910 SEM MTWRF 10-12NOON WILL 204
DIAZ ALANIS I
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 05/22/17 - 06/28/17
MAX: 20

SPAN-120  ELEMENTARY SPANISH II  1 CU
920 SEM MTWRF 10-12NOON WILL 204
MITCHELL K
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 06/29/17 - 08/04/17
MAX: 20

SPAN-134  ACCEL INTERMEDIATE SPAN  2 CU
910 SEM MTWRF 9:30-2:30PM WILL 214
VELASCO-GONZALE
ATTENDANCE AT FIRST CLASS MANDATORY
DATES: 05/22/17 - 06/28/17
MAX: 13

SPAN-140  INTERMEDIATE SPANISH II  1 CU
SEE SPECIAL MESSAGE IN DEPARTMENT HEADER
910 SEM MTWR 6-8:30PM WILL 216
BEAUDRY D
DATES: 05/22/17 - 06/28/17
MAX: 18

SPAN-212  ADV SPAN II: GRMR/COMP  1 CU
950 SEM TBA  FERNANDEZ F
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/19/17 - 06/23/17
MAX: 15

SPAN-226  SPAN CULTURE & CIVILZTN  1 CU
950 SEM TBA  ESPOSITO A
CROSS CULTURAL ANALYSIS
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/22/17 - 06/23/17
MAX: 15
951 SEM TBA MONToya O
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/23/17
MAX: 15

SPAN-227 CONTEMPORARY SPAIN 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA FERNANDEZ F
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/22/17 - 06/23/17
MAX: 15

SPAN-327 CONTEMPORARY SPAIN 1 CU
CROSS CULTURAL ANALYSIS
950 SEM TBA LOPEZ I
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/22/17 - 06/23/17
MAX: 15
951 SEM TBA LOPEZ I
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/23/17
MAX: 30

SPAN-386 THE SPANISH CIVIL WAR 1 CU
950 SEM TBA GUADALUPE O
STUDY ABROAD COURSE
PERMISSION NEEDED FROM DEPARTMENT
DATES: 05/22/17 - 06/23/17
MAX: 15
951 SEM TBA GUADALUPE O
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
DATES: 05/22/17 - 06/23/17
MAX: 15

**********************************************************************************************
STATISTICS
**********************************************************************************************

STAT-101 INTRO BUSINESS STAT 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LEC MTWRF 9-10:45AM VANC B11 ZHANG L
DATES: 05/22/17 - 06/28/17
MAX: 30

STAT-111 INTRODUCTORY STATISTICS 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
910 LEC MTWRF 11-12:45PM VANC B11    KARMAKAR B
DATES: 05/22/17 - 06/28/17
MAX: 30

STAT-399  INDEPENDENT STUDY                1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
910 IND TBA                               STAFF
DATES: 05/22/17 - 06/28/17
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
920 IND TBA                               STAFF
DATES: 06/29/17 - 08/04/17

STAT-999  INDEPENDENT STUDY                1 CU
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
910 IND TBA                               STAFF
DATES: 05/22/17 - 06/28/17
SEE DEPT. FOR SECTION NUMBERS
PERMISSION NEEDED FROM DEPARTMENT
920 IND TBA                               STAFF
DATES: 06/29/17 - 08/04/17

************************************************
SCIENCE, TECHNOLOGY & SOCIETY
************************************************

STSC-001  EMERGENCE OF MODERN SCI          1 CU
HUM/SOC SCI - NAT SCI/MATH SECTOR
920 LEC TR 9-12:50PM WILL 723      RAY; RIDER
NATURAL SCIENCE & MATH SECTOR
HUMANITIES & SOCIAL SCIENCE SECTOR
CROSS LISTED: HSOC-001
SECTION MAX: 13
MAX W/CROSS LIST: 25
DATES: 06/29/17 - 08/04/17

STSC-002  MEDICINE IN HISTORY              1 CU
HISTORY & TRADITION SECTOR
910 LEC MWF 12-2:30PM COHN 337    CHERNESKY J
CROSS LISTED: HIST-036 HSOC-002
SECTION MAX: 8
MAX W/CROSS LIST: 24
DATES: 05/22/17 - 06/28/17

************************************************
SOCIAL WORK
ALL NON-SOCIAL WORK STUDENTS NEED
PERMITS TO TAKE SOCIAL WORK COURSES.
### SWRK-593 DESIN THINKING SOC IMPACT 1 CU
- **LEC TBA**
- **LIDGUS S**
- Cross Listed: NPLD-593
- Section Max: 3
- Max W/Cross List: 20
- Dates: 05/22/17 - 06/28/17

### SWRK-595 EFFECTVE COMM & STORYTLNG 1 CU
- **LEC TBA**
- **SHERMAN S**
- Permission Needed From Department
- Cross Listed: NPLD-595
- Section Max: 4
- Max W/Cross List: 20
- Dates: 05/22/17 - 06/28/17

### SWRK-620 INTEGRATIVE SEMINAR 0 CU
- **SEM R 9:30-12NOON EDUC 203**
- **HUDSON K**
- Dates: 07/06/17 - 08/17/17
- Max: 19
- **SEM R 9:30-12NOON EDUC 200**
- **PLUMB J**
- Dates: 07/06/17 - 08/17/17
- Max: 19

### SWRK-711 CONTEMPRY SOCIAL POLICY 1 CU
- **LEC TR 1-3:30PM PSYL C41**
- **FLYNN K**
- Dates: 07/06/17 - 08/17/17
- Max: 20
- **LEC TR 1-3:30PM PSYL A30**
- **BOHRMAN C**
- Dates: 07/06/17 - 08/17/17
- Max: 19

### SWRK-726 BRIEF TREATMENT 1 CU
- **LEC TR 6:45-9:15PM CAST A8**
- **TROTTA S**
- Fulfills MSW Clinical Practice Elective
- Dates: 05/16/17 - 06/29/17
- Max: 25

### SWRK-743 ACTION RESEARCH 1 CU
- **LEC TR 6:45-9:15PM WILL 304**
- **GURFEIN L**
- Fulfills MSW Research Option
- Dates: 05/16/17 - 06/29/17
- Max: 20

### SWRK-744 DIRECT PRACTICE RESEARCH 1 CU
- **LEC TR 4-6:30PM CAST A8**
- **GARCIA A**
- Fulfills MSW Research Option
- Dates: 07/06/17 - 08/17/17
- Max: 20

### SWRK-749 CIVIL SOCIETY IN ISRAEL 1 CU
<table>
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<th>Credits</th>
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<th>Instructor(s)</th>
<th>Notes</th>
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<tr>
<td>SWRK-772</td>
<td>POSTCOL SW PRAC IN INDIA</td>
<td>1 CU</td>
<td>LEC TBA</td>
<td>GHOSE T</td>
<td>Fulfills MSW Macro Practice Elective. Fulfills MSW Clinical Practice Elective. Max: 10.</td>
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**THEATRE ARTS**

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<th>Credits</th>
<th>Meeting Time</th>
<th>Instructor(s)</th>
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URBS-160 RACE & ETHNIC RELATIONS  1 CU
CULTURAL DIVERSITY IN US
910 LEC TR 5:30-7:25PM MCNB 103          ROSADO S
CROSS LISTED: AFRC-006 ASAM-006 SOCI-006
SECTION MAX: 5
MAX W/CROSS LIST: 25
DATES: 05/22/17 - 06/28/17

URBS-181 CULTRS OF SUSTAINABILITY  1 CU
CROSS CULTURAL ANALYSIS
950 LEC TBA                        RICHTER S
PERMISSION NEEDED FROM DEPARTMENT
STUDY ABROAD COURSE
FORMAL REASONING & ANALYSIS
CROSS LISTED: ENVS-181 GRMN-181
SECTION MAX: 30
MAX W/CROSS LIST: 70
DATES: 06/12/17 - 06/23/17

VCSN-774 LA CLINICAL REPRODUCTION  6 CR
006 CRT TBA                      DOBBIE T
DATES: 07/01/17 - 12/31/17
MAX: 4
007 CRT TBA                      DOBBIE T
DATES: 07/01/17 - 12/31/17
MAX: 4
008 CRT TBA                      DOBBIE T
DATES: 07/01/17 - 12/31/17
MAX: 4

VCSN-812 SPORTS MEDICINE/IMAGING  10 CR
402 CRT TBA                   DAVIDSON E
CROSS LISTED: VCSN-872
MAX W/CROSS LIST: 4
404 CRT TBA                   STAFF
CROSS LISTED: VCSN-872
MAX W/CROSS LIST: 4
406 CRT TBA                   DAVIDSON E
CROSS LISTED: VCSN-872
MAX W/CROSS LIST: 4
408 CRT TBA                   DAVIDSON E
CROSS LISTED: VCSN-872
MAX W/CROSS LIST: 4

VCSN-815 LA ANESTHESIA  6 CR
404 CRT TBA  DRIESSEN B
CROSS LISTED: VCSN-875
MAX W/CROSS LIST: 249
DATES: 06/19/17 - 07/02/17

VCSN-872  SPORTS MEDICINE/IMAGING  10 CR
402 CRT TBA  DAVIDSON E
CROSS LISTED: VCSN-812
MAX W/CROSS LIST: 4

404 CRT TBA  STAFF
CROSS LISTED: VCSN-812
MAX W/CROSS LIST: 4

406 CRT TBA  DAVIDSON E
CROSS LISTED: VCSN-812
MAX W/CROSS LIST: 4

408 CRT TBA  DAVIDSON E
CROSS LISTED: VCSN-812
MAX W/CROSS LIST: 4

VCSN-875  LA ANESTHESIA SERVICE  6 CR
404 CRT TBA  DRIESSEN B
CROSS LISTED: VCSN-815
MAX W/CROSS LIST: 249
DATES: 06/19/17 - 07/02/17

VCSN-878  SPORTS MEDICINE CLINIC  5 CR
001 CRT TBA  DAVIDSON E
DATES: 07/01/17 - 12/31/17
MAX: 2

005 CRT TBA  DAVIDSON E
DATES: 07/01/17 - 12/31/17
MAX: 2

008 CRT TBA  DAVIDSON E
DATES: 07/01/17 - 12/31/17
MAX: 2

VCSN-884  SWINE PRODUCTION  6 CR
006 CRT TBA  STAFF
DATES: 07/01/17 - 12/31/17
MAX: 250

VCSN-885  EQUINE OPHTHALMOLOGY  6 CR
001 LEC TBA  SCHERRER N
DATES: 05/08/17 - 05/21/17
MAX: 30

002 LEC TBA  SCHERRER N
DATES: 07/01/17 - 12/31/17
MAX: 30

003 LEC TBA  SCHERRER N
DATES: 07/01/17 - 12/31/17
MAX: 30

004 LEC TBA  SCHERRER N
DATES: 07/01/17 - 12/31/17
MAX: 30
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CROSS LISTED: VCSP-781
MAX W/CROSS LIST: 5
DATES: 06/19/17 - 07/02/17

405 CRT TBA
CROSS LISTED: VCSP-781
MAX W/CROSS LIST: 5
DATES: 07/03/17 - 07/16/17

406 CRT TBA
CROSS LISTED: VCSP-781
MAX W/CROSS LIST: 5
DATES: 07/17/17 - 07/30/17

407 CRT TBA
CROSS LISTED: VCSP-781
MAX W/CROSS LIST: 5
DATES: 07/31/17 - 08/13/17

408 CRT TBA
CROSS LISTED: VCSP-781
MAX W/CROSS LIST: 5
DATES: 08/14/17 - 08/27/17

VCSP-722 PED/GEN/REPRO 2 CR
401 CRT TBA
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MAX W/CROSS LIST: 30
DATES: 05/08/17 - 05/21/17

402 CRT TBA
CROSS LISTED: VCSP-782
MAX W/CROSS LIST: 30
DATES: 05/22/17 - 06/04/17

403 CRT TBA
CROSS LISTED: VCSP-782
MAX W/CROSS LIST: 30
DATES: 07/01/17 - 12/31/17

404 CRT TBA
CROSS LISTED: VCSP-782
MAX W/CROSS LIST: 30
DATES: 06/19/17 - 07/02/17

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MAX W/CROSS LIST: 30
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MAX W/CROSS LIST: 30
DATES: 07/17/17 - 07/30/17

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DATES: 06/19/17 - 07/02/17
MAX: 6

005 CRT TBA
DATES: 07/01/17 - 12/31/17
MAX: 6

006 CRT TBA
DATES: 07/01/17 - 12/31/17
MAX: 6

007 CRT TBA
DATES: 07/01/17 - 12/31/17
MAX: 6

008 CRT TBA
DATES: 08/14/17 - 08/27/17
MAX: 6

VET SCHOOL IND STUDY & RESEARCH

VISR-648 COMPUTER AIDED LEARNING 5 CR
002 LEC TBA STAFF
DATES: 07/01/17 - 12/31/17
MAX: 150

VISR-691 AQUAVET I 12 CR
001 LEC TBA STREMME D
DATES: 07/01/17 - 12/31/17
MAX: 30

VISR-692 AQUAVET II 6 CR
001 LEC TBA STREMME D
DATES: 07/01/17 - 12/31/17
MAX: 30

VISR-693 AQUAVET III 15 CR
001 LEC TBA STREMME D
DATES: 07/01/17 - 12/31/17
MAX: 30

VISR-699 INDEPENDENT STUDY 4 CR
022 SEM TBA STAFF
DATES: 05/22/17 - 06/02/17
INDEPENDENT STUDY 8 CR
MAX: 250

026 SEM TBA STAFF
DATES: 05/29/17 - 06/24/17
MAX: 250

028 SEM TBA STAFF
DATES: 06/05/17 - 08/18/17
MAX: 250
037 SEM TBA                      STAFF
DATES: 05/22/17 - 07/28/17
INDEPENDENT STUDY               6 CR
MAX: 250

038 SEM TBA                      STAFF
DATES: 07/01/17 - 08/21/17
INDEPENDENT STUDY               8 CR
MAX: 250

039 SEM TBA                      STAFF
DATES: 05/30/17 - 08/11/17
MAX: 250

044 SEM TBA                      STAFF
DATES: 08/12/17 - 08/20/17
INDEPENDENT STUDY               8 CR
MAX: 250

046 SEM TBA                      DURHAM A
DATES: 05/22/17 - 08/11/17
INDEPENDENT STUDY               6 CR
MAX: 250

047 SEM TBA                      STAFF
DATES: 06/12/17 - 08/14/17
INDEPENDENT STUDY               8 CR
MAX: 250

049 SEM TBA                      STAFF
DATES: 06/12/17 - 08/11/17
MAX: 250

050 SEM TBA                      TISA B
DATES: 06/19/17 - 08/04/17
INDEPENDENT STUDY               6 CR
MAX: 250

051 SEM TBA                      ODONNELL P
DATES: 05/22/17 - 08/27/17
INDEPENDENT STUDY               1 CR
MAX: 250

061 SEM TBA                      STAFF
DATES: 07/01/17 - 12/31/17
MAX: 250

065 SEM TBA                      STAFF
DATES: 07/01/17 - 12/31/17
MAX: 250

090 SEM TBA                      STAFF
DATES: 07/01/17 - 12/31/17
MAX: 250

091 SEM TBA                      STAFF
DATES: 07/01/17 - 12/31/17
MAX: 250

092 SEM TBA                      STAFF
DATES: 07/01/17 - 12/31/17
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093 SEM TBA                      STAFF
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MAX: 250

VISR-798 ISR - PHILADELPHIA ZOO 15 CR
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**CSP/CSN MEDICINE COURSES**
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008 CRT TBA  STAFF
  DATES: 07/01/17 - 12/31/17
  MAX: 30

************************************************
PATHOBIOLOGY
************************************************

VPTH-636 AQUAVET III  15 CR
  001 LEC TBA  STREMME D
    DATES: 07/01/17 - 12/31/17
    MAX: 30

VPTH-789 ULAR - LAB ANIMAL MED  5 CR
  008 CRT TBA  MARX J
    DATES: 08/14/17 - 08/27/17
    MAX: 2

************************************************
WHARTON GRADUATE
************************************************

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

WHG -642 INTL EXCH INSEAD  4 CU
  124 LEC TBA  STAFF
    MAX: 23
  161 LEC TBA  INTL EXCH INSEAD  0.33 CU
    MAX: 3

WHG -644 INT'L EXCH CEIBS  2 CU
  001 LEC TBA  STAFF
    MAX: 30

WHG -645 INT'L EXCH ISRAEL  2 CU
  001 LEC TBA  STAFF
    MAX: 30

WHG -649 INTL EXCH TEL AVIV  4 CU
  001 LEC TBA  STAFF
    MAX: 30

************************************************
WRITING PROGRAM
************************************************
WRIT-150  INTRO ACADEMIC WRITING            1 CU
922 SEM MWF 12-2:30PM VANP 113         WALKER D
DATES: 06/29/17 - 08/04/17
MAX: 16

************************************************
AFRICANA STUDIES
************************************************
AFRC-081 WOMANIFESTO:                      1 CU
CULTURAL DIVERSITY IN US
900 LEC T 5-8:50PM BENN 139          HILL M
CROSS LISTED: ENGL-081 GSWS-081 MUSC-082
SECTION MAX: 6
MAX W/CROSS LIST: 18

************************************************
ANTHROPOLOGY
************************************************
ANTH-123 COMMUNICATION & CULTURE           1 CU
SOCIETY SECTOR
900                               ARISPE-BAZAN D
LEC T 4:30-8:20PM MUSE 345
MAX: 25

************************************************
ART HISTORY
************************************************
ARTH-525 MLA:VIOLENCE ANCIENT ART          1 CU
941 SEM TR 6-8:30PM BENN 25         KUTTNER A
CROSS LISTED: CLST-521
SECTION MAX: 8
MAX W/CROSS LIST: 16
DATES: 05/22/17 - 06/28/17

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BIOLOGICAL BASIS OF BEHAVIOR

BIBB-269 AUTONOMIC PHYSIOLOGY 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 LEC M 4:30-8:20PM FAGN 110 HEERDING J
MAX: 30

BIBB-270 DRUGS, BRAIN, AND MIND 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 LEC M 4:30-8:20PM WILL 202 KANE M
CROSS LISTED: PSYC-225
SECTION MAX: 17
MAX W/CROSS LIST: 20

BIBB-420 SMELL AND TASTE 1 CU
900 SEM W 5:30-9:20PM MCNB 309 LEWANDOWSKI B
COURSE MUST BE TAKEN FOR A GRADE
MAX: 20

BIBB-480 BIO BASIS PSYCHIA DISORD 1 CU
900 SEM M 5:30-9:20PM PSYL A30 LEXOW N
COURSE MUST BE TAKEN FOR A GRADE
MAX: 20

BIBB-482 CLINICAL PSYCHOPHARMACOL 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 SEM W 5:30-9:20PM PSYL A30 LEXOW N
MAX: 20

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BIOLOGY

BIOL-201 ESSENTIALS OF CELL BIO 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 LEC TR 5:30-7:25PM FAGN 103 WITMER X
MAX: 30
RECITATION 0 CU
901 REC TR 7:25-7:50PM FAGN 103 WITMER X
MAX: 30

BIOL-203 ESSENTIALS OF BIOCHEM 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 LEC TR 8-10AM DRLB A5 ELLIOTT M
MAX: 40

BIOL-404 IMMUNOBIOLOGY 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 LEC W 5-8:50PM LEVN AUD ALLMAN D
MAX: 50

BIOL-407 CANCER CELL BIOLOGY 1 CU
COURSE MUST BE TAKEN FOR A GRADE
900 SEM W 6:30-9:30PM FAGN 112 WAGNER J
MAX: 16

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

CINEMA AND MEDIA STUDIES
---------------------------

CIMS-416 SCREENWRITING 1 CU
940 ONL R 6-9PM TBA BURKHARDT J
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 18

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

CLASSICAL STUDIES
-------------------

CLST-100 GREEK & ROMAN MYTHOLOGY 1 CU
CROSS CULTURAL ANALYSIS
910 ONL W 4:30-6PM TBA STRUCK P
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
ARTS & LETTERS SECTOR
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 0

CLST-337 ILIAD 1 CU
910 ONL R 4:30-6PM TBA STRUCK P
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
DATES: 05/22/17 - 06/28/17
MAX: 0

CLST-521 MLA:VIOLENCE ANCIENT ART 1 CU
941 SEM TR 6-8:30PM BENN 25 KUTTNER A
CROSS LISTED: ARTH-525
SECTION MAX: 8
MAX W/CROSS LIST: 16
DATES: 05/22/17 - 06/28/17

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

COMMUNICATIONS
-------------

COMM-123  COMMUNICATION & POP CULT  1 CU
900 LEC TR 5:30-7:25PM ANNS 225  CLARK R
MAX: 16

COMM-246  RACE & GENDER: MASS MEDIA  1 CU
900 SEM MW 5:30-7:25PM ANNS 225  STONECIPHER R
ARTS & LETTERS SECTOR
MAX: 16

COMM-491  COMMUNICATION INTERNSHIP  1 CU
900 SEM W 6-8:30PM TBA  HAAS S
PERMISSION NEEDED FROM DEPARTMENT
MAX: 12

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

ORGANIZATIONAL DYNAMICS
-----------------------

DYNM-551  POWER DIVERGENT THINKING  1 CU
910 SEM T 5-9PM BENN 224  GRECO J
SEM F 4:30-8:30PM BENN 224
UNDERGRADUATES NEED PERMISSION
DATES: 05/23/17 - 06/23/17
MAX: 15

DYNM-606  LEADING FROM THE CENTER  1 CU
900 SEM F 4:30-8:30PM TBA  ARENA M
SEM S 8-6PM TBA, SEM U 8-12NOON TBA
DATES: 06/23/17 - 07/30/17
MAX: 20

DYNM-622  DIVERSITY AND INCLUSION  1 CU
900 LEC S 9-5PM TBA  LEGATT A
DATES: 05/20/17 - 06/18/17
MAX: 18

DYNM-635  ORGANIZATIONAL ESSENTIAL  1 CU
900 SEM S 9-5:30PM TBA  CHOUKROUN J
UNDERGRADUATES NEED PERMISSION
DATES: 07/08/17 - 08/05/17
MAX: 20

DYNM-637 CRTNG HIGH PRFRMNG GRPS 1 CU
900 SEM TBA NAPIER R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 08/04/17 - 08/09/17
MAX: 12

DYNM-637 CREATING HIGH PERFORMING 1 CU
920 SEM TBA NAPIER R
DATES: 06/29/17 - 08/04/17
MAX: 12

DYNM-650 OUTDOOR DYNAMICS 1 CU
PERMISSION NEEDED FROM DEPARTMENT
900 SEM TBA HAVELY R
DATES: 06/30/17 - 08/14/17
MAX: 12

DYNM-675 ORGANIZATIONAL POLITICS 1 CU
910 SEM S 9-5:30PM TBA ELDRED J
SEM F 8:45-4:15PM TBA
DATES: 05/22/17 - 06/28/17
MAX: 20

DYNM-770 PROCESS EXCELLENCE 1 CU
900 SEM TBA KIRCHMER M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/24/17 - 08/12/17
MAX: 30

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

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

EAST ASIAN LANGUAGES & CIVILIZATION
-------------------------------------

EALC-501 CHINESE HISTORY & CIV 1 CU
940 ONL T 6:30-8PM TBA GOLDIN P
ONLINE COURSE ONLY
LOCATION: ON LINE
MAX: 18

******************************************************************************
COLL OF LIBERAL & PROF STUDIES
******************************************************************************
### ECONOMICS

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<td>INTRO ECON MICRO</td>
<td>1 CU</td>
<td>922 ONL TR 5:30-7:30PM TBA</td>
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- ONLINE COURSE ONLY
- ONLINE COURSE FEE $150
- LOCATION: ON LINE
- DATES: 06/29/17 - 08/04/17
- MAX: 40

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### ENGLISH

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<td>CREATIVE WRITING</td>
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<td>900 SEM W 5-8:50PM BENN 224</td>
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<td>WOMANIFESTO: CULTURAL DIVERSITY IN US</td>
<td>1 CU</td>
<td>900 LEC T 5-8:50PM BENN 139</td>
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- MAX W/CROSS LIST: 18

### ENVIRONMENTAL STUDIES

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<td>CHICK LIT ARTS &amp; LETTERS SECTOR</td>
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<td>ENGL-435</td>
<td>MLA INTENSIVE WRIT WKSHP</td>
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<td>CREATIVE NONFIC WORKSHOP</td>
<td>1 CU</td>
<td>942 SEM TR 6-8:30PM BENN 323</td>
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- MAX: 18
- DATES: 06/29/17 - 08/04/17
- MAX: 16
ENVS-420 REGIONAL FIELD ECOLOGY  1 CU
960 LEC W 5:30-8:10PM HAYD 360   WILLIG S
   CROSS LISTED: ENVS-610
   SECTION MAX: 5
   MAX W/CROSS LIST: 23

ENVS-604 CONSERVATION & LAND MGMT  1 CU
960 LEC T 6-9PM DRLB 4E9  BRIGHTMAN T
   MAX: 18

ENVS-610 REGIONAL FIELD ECOLOGY  1 CU
960 LEC W 5:30-8:10PM HAYD 360   WILLIG S
   CROSS LISTED: ENVS-420
   SECTION MAX: 18
   MAX W/CROSS LIST: 23

ENVS-626 SCI OF CLIMATE CHANGE  1 CU
960 ONL R 6-8PM TBA  BORDEAUX Y
   ONLINE COURSE ONLY
   ONLINE COURSE FEE $150
   LOCATION: ON LINE
   DATES: 06/29/17 - 08/04/17
   MAX: 26

ENVS-642 GLOBAL WATER CONF SWEDEN  1 CU
960 SEM TBA  FREEDMAN J
   STUDY ABROAD COURSE
   DATES: 06/29/17 - 08/04/17
   MAX: 18

ENVS-671 SUSTAINABLE DEV STRAT  1 CU
960 SEM TR 5:30-8:10PM MEYH B6   KEENE J
   DATES: 05/22/17 - 06/28/17
   MAX: 18

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

FOLKLORE
--------

FOLK-101 INTRODUCTION TO FOLKLORE  1 CU
900 ONL W 7-8:55PM TBA  LEE L
   ONLINE COURSE ONLY
   ONLINE COURSE FEE $150
   HUMANITIES & SOCIAL SCIENCE SECTOR
   LOCATION: ON LINE
   MAX: 16

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

GAFL-502  PUBLIC COMMUNICATIONS             1 CU
900 LEC R 6-9PM BENN 222               BESNOFF S
MAX: 16

GAFL-528  CRIT ISSUE IN PUB FIN             1 CU
900 HYB M 7:45-8:45PM TBA        OLANIKEKUN-LEWI
ONLINE COURSE FEE $150
DATES: 05/19/17 - 07/22/17
MAX: 20

GAFL-549  LEADING NONPROFITS                1 CU
900 HYB M 7:45-8:45PM TBA       HANSEN-TURTON T
ONLINE COURSE FEE $150
DATES: 05/19/17 - 07/22/17
MAX: 20

GAFL-550  ORG DIAGNOSIS                     1 CU
900 HYB TBA             KAMINSTEIN D
DATES: 05/19/17 - 07/22/17
MAX: 25

GAFL-623  LEADING PEOPLE                    1 CU
900 HYB M 7:45-8:45PM TBA       JONES D
DATES: 05/19/17 - 07/22/17
MAX: 25

GAFL-641  PRGM EVAL & DATA (EXEC)           1 CU
900 HYB M 6:30-7:30PM TBA        ROBERTSON-KRAFT
ONLINE COURSE FEE $150
DATES: 05/19/17 - 07/22/17
MAX: 30

GAFL-797  CAPSTONE FIELDWORK                0 CU
900 MST TBA                   POWER J
PERMISSION NEEDED FROM DEPARTMENT

GAFL-799  MPA CAPSTONE                     1 CU
900 HYB TBA                    ROBERTSON-KRAFT
ONLINE COURSE FEE $150
DATES: 05/19/17 - 07/22/17
MAX: 25
908 SEM TBA                   STAFF
MAX: 1

GAFL-990  MASTERS CONTINUATION             1 CU
900 MST TBA                    POWER J
PERMISSION NEEDED FROM DEPARTMENT
GEOLOGY
-------

GEOL-100  INTRO TO GEOLOGY                  1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
PHYSICAL WORLD SECTOR
900 LEC T 5-7PM DRLB A6             BORDEAUX Y
LEC T 7-9PM HAYD 360
MAX: 40

GEOL-596  GEOLOGIC FIELD METHOD MA          1 CU
990 LEC TBA                            CRON M
MAX: 16

GEOL-611  FIELD STUDY IN SOILS              1 CU
990 SEM TBA                            PLANTE A
DATES: 06/29/17 - 08/04/17
MAX: 16

GEOL-656  FATE & TRANSP OF POLLUTE          1 CU
990 LEC M 6-9PM HAYD 360            MASTROPAOLO C
MAX: 16

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

GENDER, SEXUALITY & WOMEN'S STUDY
------------------------------------

GSWS-002  GENDER & SOCIETY                  1 CU
CULTURAL DIVERSITY IN US
920 LEC TR 1:15-5:05PM BENN 231       ZABORSKIS M
DATES: 06/29/17 - 08/04/17
MAX: 30

GSWS-081  WOMANIFESTO:                      1 CU
CULTURAL DIVERSITY IN US
900 LEC T 5-8:50PM BENN 139          HILL M
CROSS LISTED: AFRC-081 ENGL-081 MUSC-082
SECTION MAX: 4
MAX W/CROSS LIST: 18
GSWS-422  HISTORY OF SEXUALITY  1 CU
940 ONL M 6-9PM TBA  RABBERMAN K
ONLINE COURSE FEE $150
ONLINE COURSE ONLY
LOCATION: ON LINE
MAX: 25

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HINDI
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HIND-400 BEGINNING HINDI-URDU ONL  1 CU
CROSS CULTURAL ANALYSIS
910 ONL MTWF 4-6PM TBA  PIEN J
ONLINE COURSE FEE $150
PERMISSION NEEDED FROM DEPARTMENT
ONLINE COURSE ONLY
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 20

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HISTORY
-------

HIST-040  EARLY MOD EUR 1450-1750  1 CU
HISTORY & TRADITION SECTOR
CROSS CULTURAL ANALYSIS
900 LEC W 4:30-8:20PM WILL 321  TAYLOR K
MAX: 30

HIST-455  MELTING POTS, MOSAICS  1 CU
941 SEM MW 5:30-9:20PM COLL 311A  HANSON R
DATES: 05/22/17 - 06/28/17
MAX: 16

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ITALIAN
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ITAL-110  ELEMENTARY ITALIAN I  1 CU
910 ONL MTWR 6-8PM TBA  MCFIE-SIMONE H
ONLINE COURSE FEE $150
ONLINE COURSE ONLY
DATES: 05/22/17 - 06/28/17
MAX: 18

ITAL-120 ELEMENTARY ITALIAN II 1 CU
920 ONL MTWR 6-8PM TBA BRUNO-CHOMIN J
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
DATES: 06/29/17 - 08/04/17
MAX: 18

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COLL OF LIBERAL & PROF STUDIES
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MATHEMATICS
----------

MATH-103 INTRODUCTION TO CALCULUS 1 CU
921 ONL MTWR 5:30-7:30PM TBA FRIEND K
ONLINE COURSE FEE $150
ONLINE COURSE ONLY
LOCATION: ON LINE
DATES: 06/29/17 - 08/04/17
MAX: 25

MATH-104 CALCULUS I 1 CU
FORMAL REASONING COURSE
911 ONL MTWR 5:30-7:30PM TBA RIMMER N
ONLINE COURSE FEE $150
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 40

MATH-114 CALCULUS II 1 CU
FORMAL REASONING COURSE
920 ONL MTWR 5:30-7:30PM TBA RIMMER N
ONLINE COURSE FEE $150
LOCATION: ON LINE
DATES: 06/29/17 - 08/04/17
MAX: 60

MATH-170 IDEAS IN MATHEMATICS 1 CU
FORMAL REASONING COURSE
NATURAL SCIENCE & MATH SECTOR
900 LEC TR 4:30-6:30PM DRLB 4C4 BARR A
MAX: 25

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COLL OF LIBERAL & PROF STUDIES
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MASTER OF CHEMICAL SCIENCES
-----------------------------

MCS -697 MCS CAPSTONE RESEARCH 1 CU
930 MST TBA MAYOL-CABASSA A
PERMISSION NEEDED FROM DEPARTMENT

MCS -699 MCS CAPSTONE 1 CU
930 SEM TBA MAYOL-CABASSA A
PERMISSION NEEDED FROM DEPARTMENT
MAX: 0

MCS -990 MASTERS THESIS 0.15 CU
930 MST TBA MAYOL-CABASSA A
PERMISSION NEEDED FROM DEPARTMENT

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COLL OF LIBERAL & PROF STUDIES
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MASTER OF LIBERAL ARTS PROGRAM
-----------------------------

MLA -699 SEMINAR 1 CU
940 SEM TBA STAFF
PERMISSION NEEDED FROM INSTRUCTOR
MAX: 20

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COLL OF LIBERAL & PROF STUDIES
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MASTER OF MEDICAL PHYSICS
-----------------------------

MMP -531 MMP CLINICAL PRACTICUM I 1 CU
996 LAB TBA FINLAY J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30
997 LAB TBA FINLAY J
PERMISSION NEEDED FROM DEPARTMENT
MAX: 30

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COLL OF LIBERAL & PROF STUDIES
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MUSIC
### MUSC-050  WORLD MUSICS & CULTURES  1 CU
CROSS CULTURAL ANALYSIS
ARTS & LETTERS SECTOR
911 ONL MW 5-7PM  TBA      MULLER C
ONLINE COURSE FEE $150
ONLINE COURSE ONLY
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 50

### MUSC-051  MUSIC OF AFRICA  1 CU
CROSS CULTURAL ANALYSIS
910 ONL MW 7-9PM TBA      MULLER C
ONLINE COURSE FEE $150
ONLINE COURSE ONLY
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 50

### MUSC-082  WOMANIFESTO:  1 CU
CULTURAL DIVERSITY IN US
900 LEC T 5-8:50PM BENN 139       HILL M
CROSS LISTED: AFRC-081 ENGL-081 GSWS-081
SECTION MAX: 1
MAX W/CROSS LIST: 18

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### PHIL-001  INTRO TO PHILOSOPHY  1 CU
910 ONL MW 6:30-9:30PM TBA     PURPURA G
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
HUMANITIES & SOCIAL SCIENCE SECTOR
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 25

### PHIL-003  HIST ANCIENT PHILOSOPHY  1 CU
900 ONL TR 7-8:55PM TBA       REESE B
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 25

### PHIL-072  BIOMEDICAL ETHICS  1 CU
920 ONL TR 5-6:30PM TBA       MCANINCH A
ONLINE COURSE FEE $150  
LOCATION: ON LINE  
DATES: 06/29/17 - 08/04/17  
MAX: 25

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COLL OF LIBERAL & PROF STUDIES
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PENN SUMMER ABROAD
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NO GRADE
DATES: 07/05/17 - 07/26/17
MAX: 8

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COLL OF LIBERAL & PROF STUDIES
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PENN SUMMER HUMANITIES ACADEMY
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PSHA-001 HUMANITIES ACADEMY  1 CU
920 LEC MTWRF 9-5PM MCNB 286-7  HANSON R
LEc MTWRF 9-4PM WILL 1
LEc MTWRF 9-4PM WILL 2
LEc MTWRF 9-4PM WILL 4
LEc MTWRF 9-4PM WILL 5
LEc MTWRF 9-4PM WILL 6
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/03/17 - 07/21/17
MAX: 70
HUMANITIES ACADEMY  1 CU
921 LEC MW 9-5PM TBA  HANSON R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/03/17 - 07/21/17
MAX: 30

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COLL OF LIBERAL & PROF STUDIES
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PENN SUMMER HIGH SCHOOL
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PSHS-001 PENN SUMMER HIGH SCHOOL  1 CU
930 LEC MTWRF 9-4PM WILL 202  STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 15
931 LEC MTWRF 6-8PM WILL 216  STAFF
PERMISSION NEEDED FROM DEPARTMENT
NO GRADE
DATES: 06/29/17 - 08/04/17
MAX: 15

PSHS-004 PENN SUMMER HIGH SCHOOL  1 CU
926 LEC MW 10-11:30AM BENN 16  CASTILLO S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 06/29/17 - 08/04/17
MAX: 18
927 LEC TR 9:30-11AM COHN 237       KRAMER K
PERMISSION NEEDED FROM DEPARTMENT
NO GRADE
DATES: 06/29/17 - 08/04/17
MAX: 14

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PENN SUMMER PREP PROGRAM
------------------------------------------------

PSPR-001 FINE ART PHOTOGRAPHY       0 CU
920 LEC MTWRF 9:30-12NOON MEYH B2     WHALEY S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 24

PSPR-002 PRACT APPS TO NEW SAT       0 CU
920 LEC MTWRF 9:30-12NOON BENN 244     COX J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 35

PSPR-003 INTRO TO JOURNALISM         0 CU
920 LEC MTWRF 9:30-12NOON BENN 222     OLIVER S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 25

PSPR-004 GENETICS & SCIENT METHOD    0 CU
920 LEC MTWRF 1:30-4PM DRLB 4N30       LAWS K
PERMISSION NEEDED FROM DEPARTMENT
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<td>THE FAULT IN OUR STAR(T)</td>
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PSPR-015  ENERGY RESOURCES                  0 CU
920 LEC M T W R F 9:30-12NOON TBA VALLETTA R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 25

PSPR-016  THE GLORIOUS "WHAT IF?"          0 CU
920 LEC M T W R F 1:30-4PM BENN 138 JENSEN M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 20

PSPR-017  DISASTER                          0 CU
920 LEC M T W R F 1:30-4PM BENN 222 STANLEY B
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 30

PSPR-018  CRIT APP TO POP CULT              0 CU
920 LEC M T W R F 1:30-4PM BENN 244 OLIVER S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 35

PSPR-019  POLITICAL VOICE & ACTION          0 CU
920 LEC TBA LESSER E
DATES: 07/11/17 - 07/21/17
MAX: 25

PSPR-051  FINE ART PHOTOGRAPHY              0 CU
920 LEC M T W R F 9:30-12NOON MEYH B2 WHALEY S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 24

PSPR-052  PRAC APP TO NEW SAT               0 CU
920 LEC M T W R F 9:30-12NOON BENN 224 COX J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 30

PSPR-053  INTRO TO JOURNALISM               0 CU
920 LEC M T W R F 9:30-12NOON BENN 222 OLIVER S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 25

PSPR-054  GENETICS & SCIENT METHOD           0 CU
920 LEC M T W R F 1:30-4PM BENN 201 LAWS K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 20

PSPR-056 COMPOSITION AND RHETORIC 0 CU
920 LEC MTWRF 1:30-4PM BENN 323 CASTILLO S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 22

PSPR-058 EXPL IN MATH INQ 0 CU
920 LEC MTWRF 9:30-12NOON DRLB 4E19 DECROSS M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 20

PSPR-059 COLLEGE ADMISSIONS ESSAY 0 CU
920 LEC MTWRF 1:30-4PM BENN 224 COX J
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 35

PSPR-060 MEDIA,ACTIVISM,SOC MVMTS 0 CU
920 LEC MTWRF 9:30-12NOON MCNB 169 CLARK R
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 35

PSPR-063 BIOLOGY: ANTIDEPRESSANTS 0 CU
920 LEC MTWRF 9:30-12NOON FAGN 110 STETZ M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 35

PSPR-065 CONT CHINESE LIT & FILM 0 CU
920 LEC MTWRF 1:30-4PM BENN 140 ELIA G
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 20

PSPR-066 THE GLORIOUS "WHAT IF?" 0 CU
920 LEC MTWRF 1:30-4PM BENN 138 JENSEN M
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 20

PSPR-067 DISASTER 0 CU
920 LEC MTWRF 1:30-4PM BENN 222 STANLEY B
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 30

PSPR-068 CRIT APPS TO POP CULT 0 CU
920 LEC MTWRF 1:30-4PM BENN 244 OLIVER S
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 35

PSPR-069  ENERGY: OLD MEETS NEW  0 CU
920 LEC MTWRF 9:30-12NOON BENN 138  GLADNEY L
DATES: 07/25/17 - 08/04/17
MAX: 30

PSPR-101  PENN SUMMER PREP: RES A  1 CU
920 LEC TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/11/17 - 07/21/17
MAX: 200
PENN SUMMER PREP: COMM A  1 CU
921 LEC TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/10/17 - 07/21/17
MAX: 50

PSPR-102  PENN SUMMER PREP: RES B  1 CU
920 LEC TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/24/17 - 08/05/17
MAX: 200
PENN SUMMER PREP: COMM B  1 CU
921 LEC TBA  STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/25/17 - 08/04/17
MAX: 50

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SUMMER SCIENCE ACADEMY
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PSSA-005  CHEM RESEARCH ACADEMY  1 CU
920 LEC MWF 9-5PM DRLB A4  PHILLIPS S
LEC TR 9-1:30PM DRLB A4
LEC TR 1:30-5PM DRLB A4
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/03/17 - 07/21/17
MAX: 48
921 LEC MWF 9-5PM TBA  PHILLIPS S
LEC TR 9-1:30PM TBA, LEC TR 1:30-5PM TBA
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/03/17 - 07/21/17
MAX: 48

PSSA-006  NEUROSCIENCE ACADEMY  1 CU
920 LEC MTWRF 9-5PM FAGN 114  HIPOLIT K
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/03/17 - 07/21/17
MAX: 37
921 LEC TBA STAFF
PERMISSION NEEDED FROM DEPARTMENT
DATES: 07/03/17 - 07/21/17
MAX: 30

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PSYCHOLOGY
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PSYC-001  INTRO TO EXP PSYCH  1 CU
900 ONL MW 7-8PM TBA COBUZZI J
ONLINE COURSE FEE $150
LIVING WORLD SECTOR
LOCATION: ON LINE
MAX: 50

PSYC-440  SLEEP AND SLEEP DISORDER  1 CU
900 ONL W 5-7PM TBA GEHRMAN P
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
MAX: 25

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RELIGIOUS STUDIES
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RELS-013  GODS GHOSTS & MONSTERS  1 CU
900 ONL W 8-9PM TBA MCDANIEL J
ONLINE COURSE FEE $150
HUMANITIES & SOCIAL SCIENCE SECTOR
LOCATION: ON LINE
MAX: 50

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SOCIOLOGY
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SOCI-002  SOCIAL PROB & PUB POLICY  1 CU
CULTURAL DIVERSITY IN US
900 ONL TR 7-8:30PM TBA JACOBS J
ONLINE COURSE FEE $150
ONLINE COURSE ONLY
LOCATION: ON LINE
MAX: 30

SOCI-120 SOCIAL STATISTICS 1 CU
COLLEGE QUANTITATIVE DATA ANALYSIS REQ.
900 LEC W 5-8:50PM MCNB 582 SHPENEV A
MAX: 20

SOCI-441 ISSUES MEDIA & POP CULT 1 CU
940 SEM T 5-8:50PM MCNB 410 REAY M
MAX: 20

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SPANISH
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SPAN-130 INTERMEDIATE SPANISH I 1 CU
900 SEM TR 6-8:30PM WILL 215 KNIGHT J
ATTENDANCE AT FIRST CLASS MANDATORY
MAX: 18

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WRITING PROGRAM
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WRIT-030 CRIT WRIT SEM (NON-LPS) 1 CU
WRITING REQUIREMENT
901 SEM MW 5:30-7:25PM WILL 218 ROSS V
WRITING REQUIREMENT
MAX: 12
902 SEM TR 5:30-7:25PM BENN 244 ABBOTT L
WRITING REQUIREMENT
MAX: 16
903 SEM TR 5:30-7:25PM BENN 138 TRENCH C
MAX: 16

WRIT-130 RES WRIT SEM CULT-LPS II 1 CU
WRITING REQUIREMENT
900 LEC TR 5:30-7:25PM BENN 201 BROWNING E
ONLY OPEN TO LPS STUDENTS
MAX: 16
PENN LANGUAGE CENTER

CHINESE

CHIN-081 ONLINE BEG BUS CHIN I 1 CU
980 ONL MW 9-11AM TBA WU G
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 18

KOREAN

KORN-011 ONLINE ELEM. KOREAN I 1 CU
980 ONL MTWR 7-8:30PM TBA LEE E
ONLINE COURSE ONLY
ONLINE COURSE FEE $150
LOCATION: ON LINE
DATES: 05/22/17 - 06/28/17
MAX: 20

LINGUISTICS

LING-071 AMERICAN SIGN LANGUAGE I 1 CU
980 LEC TR 4:30-6:30PM WILL 319 DROLSBAUGH M
DATES: 05/22/17 - 06/28/17
MAX: 15

LING-072 AMER SIGN LANGUAGE II 1 CU
PENN LANGUAGE CENTER PERMISSION NEEDED
PRIOR LANGUAGE EXPERIENCE REQUIRED
981 LEC MW 4:30-6:30PM WILL 205 HARTMANN J
DATES: 06/29/17 - 08/04/17
MAX: 15