

University Studies Catalogue Copy 2012-2013

[under The Core Curriculum:]

I. Foundations

c. Math and Statistics

QMM 280: Information Systems and Operations Management

d. Foreign Languages

GER 301: Advanced German

e. First Year Seminar

required: one of the following courses

HON 110: Honors Interdisciplinary First Year Seminar

UNI 101: First Year Seminar

II. Approaches and Perspectives

a. AIL

ENG 233: The Bible as Literature

MUS 150: Survey of Music History

b. HPA

HST 207: Jewish History to 1492

HST 208: Jewish History from 1492

HST 209: African American History

MUS 351: History of Music I

MUS 352: History of Music II

c. SANW

EVS 120: Environmental Geology

EVSL 120: Environmental Geology Lab

d. UHIB

COM 220: Interpersonal Communication

SOC 220: Sociology of Death and Dying

e. LDN

ENG 230: Women in Literature

HST 208: Jewish History from 1492

MGT 350: Principles of Management

NSG 405: Community Health Nursing

WMS 210: Introduction to Women's Studies

f. LGS

ANT 208: Language and Culture

ENG 359: World Indigenous Literatures and Film

EVS 205: Global Environmental Issues
 FRH 304: French for Commerce
 FRH421: French Immigrant Narratives
 HST 207: Jewish History to 1492
 HST 208: Jewish History from 1492
 HST 209: African American History
 INB 300: International Business
 NSG 480/580: Transcultural Health Care

III. Thematic Transdisciplinary Clusters (at least 9 hours and three courses; all courses eligible for multiple counting. Students who complete a minor are exempt from the Clusters requirement.):

Thematic Transdisciplinary Clusters, a trio of thematically-related courses from University Studies and departmental majors, allow students to investigate a common theme through multiple disciplinary lenses. Through the completion of a Cluster, students will develop their critical thinking skills through the integration of the methods and findings specific to each disciplinary perspective. Cross-disciplinary study equips students with the skills to seek creative solutions to difficulties they will encounter when dealing with the complex problems that shape our modern world.

Students will declare the Cluster theme formally through the registrar's office and will select courses with at least two different departmental prefixes.

[new major heading to mirror 'The Core Curriculum']
 Common Requirements

I. Building Competencies

a. Writing Intensive (9 hours –at least three courses designated at writing intensive—at least one at the 300-400 level and at least one in the major.):

ACG 445: Advanced Accounting Information Systems--Security
 ANT 305: North American Indians: Contemporary Issues
 ANT 308: Old World Archaeology
 ANT 312: Collapse: The Fall of Complex Civilizations
 ARH 476: Senior Seminar
 ART 476: Senior Exhibit
 ATR 455: Organization and Administration in Athletic Training
 BIO 345: Animal Physiology Laboratory
 BIO 366L: Ecology Laboratory
 CHM 250: Introduction to Chemical Research
 CHML 321: Physical Chemistry Laboratory
 CHML 420: Physical Chemistry Laboratory II
 CLA 209 (ENG 209): Greek and Latin Literature in Translation

CLA 210 (ENG 210): Mythology
CLA 330: Women in Ancient Greece and Rome
COM 305: Communication Theory
CRM 495: Senior Seminar
CRW 203: Forms of Creative Writing
CRW 496: Senior Seminar in Creative Writing
CSC 385: Professional and Ethical Issues in Computer Science
CSC 450: Software Engineering
EBD 490: Business Development and Commercialization
EDN 300: Elementary School Programs and Practices
EDN 352: Developing Reading and Writing Competence for Middle Grades
ENG 110: Introduction to Literature
ENG 111: Introduction to Literature Global Emphasis
ENG 202: Introduction to Journalism
ENG 204: Introduction to Professional Writing
ENG 205: Introduction to Literary Studies
ENG 211: British Literature to 1870
ENG 223: American Literature to 1870
ENG 224: American Literature since 1870
ENG 225: World Literature to 1600
ENG 226: World Literature since 1600
ENG 227: World Anglophone Literatures
ENG230: Women in Literature
ENG 232: African American Literature
ENG 233: The Bible as Literature
ENG 290: Themes in Literature
ENG 495: Senior Seminar in Literature
ENG 496: Senior Seminar in Writing/Rhetoric
ENG 313: Writing about Science
EVS 495: Seminar in Environmental Studies
FIN 330: Principles of Investments
FRH 402: Advanced Grammar and Composition
FRH 411: Topics in French Studies
FRH 421: French Immigrant Narratives
FRH 470: French Women Writers
FRH 485: Seminar in French Cinema
FRH 491: DIS
FRH 498: Internship in French
FRH 499: Honors Work in French
FST 317: Writing about Film
FST 367: Film Authors
FST 440: Film Theory
FST 445: Film Rhetoric
FST 496: Senior Seminar in Film Study
GER 495: Topics in German Studies
GER 498: Honors Work in German

GGY 333: Applied Climatology
 GGY 382: The Regional Geography of the US
 GGY 435: Environmental Geography
 GGY 436: Ice Age Earth
 GGY 499: Honors Work in Geography
 GLY 337: Invertebrate Paleontology
 GLY 390: Field Methods in Geosciences
 GLY 420: Global Climate Change
 GLY 499: Honors Work in Geology
 HEA 305: Health Intervention Strategies
 HST 290: The Practice of History
 HST 400: Advanced History Seminars
 INT 490: International Studies
 MAT 346: Historical Developments in Mathematics
 MAT 495: Seminar in Mathematics
 MGT 352: International Management
 MGT 458: Compensation and Performance Evaluation
 MKT 343: Marketing Intelligence and Communication
 MUS 351: History of Music I
 MUS 352: History of Music II
 NSG 415: Research in Nursing
 OCN 390: Field Methods in Oceanography
 OCN 490: Oceanography Capstone
 OCN 499: Honors Work in Oceanography
 PAR 301: Methods in Religious Studies
 PAR 371: Buddhism
 PAR 373: Chinese Religions
 PAR 374: Japanese Religions
 PED 415: Adapted Physical Education
 PLS 401: Senior Seminar
 PSY 355: Introduction to Experimental Psychology
 PSY 410: Advanced Cognitive Psychology
 PSY 412: Advanced Sensation and Perception
 PSY 417: Advanced Learning and Behavior Analysis
 PSY 423: Developmental Psychology
 PSY 425: Psychometrics
 PSY 464: Advanced Topics in Social and Personality Psychology
 REC 375: Leadership and Management of Recreation Services
 SED 372: Program Development in Special Education
 SOC 490: Senior Seminar
 SOC 496: Public Sociology Practicum
 SPN 497: Capstone Seminar
 SWK 320: Human Behavior in the Social Environment

b. Information Literacy (9 hours—First Year Seminar and at least two additional IL-intensive courses—at least one in the major.):

ANT 308: Old World Archaeology
ANT 312: Collapse: The Fall of Complex Civilizations
ARH 476: Senior Seminar
ART 476: Senior Exhibit
ATR 455: Organization and Administration in Athletic Training
BIO 495: Seminar
BIOL 495: Applied Learning Seminar
CHM 250: Introduction to Chemical Research
COM 200: Research Methods
CRM 495: Senior Seminar
CRW 204: Research for Creative Writers
CSC 385: Professional and Ethical Issues in Computer Science
ECN 422: Econometrics
ENG 103: College Writing and Reading (Advanced)
ENG 200: College Writing and Reading II Global Emphasis
ENG 201: College Writing and Reading II
ENG 202: Introduction to Journalism
ENG 204: Introduction to Professional Writing
ENG 205: Introduction to Literary Studies
EVS 495: Seminar in Environmental Studies
EXS 359: Research and Evaluation in Physical Education and Health
FRH 304: French for Commerce
FRH 311: French Civilization
FRH 318: Contemporary France and the Francophone World
FRH 404: French for the Professions
FST 371: History of Documentary Film
FST 372: History of Avant-Garde Film
FST 376: American Cinema 1927-1960
FST 377: American Cinema since 1961
FST 378: New Wave Cinemas
FST 379: Studies in Film History
GER 495: Topics in German Studies
GGY 215: The Digital Globe
GGY 222: Quantitative Methods in the Earth Sciences
GLY 350: Advanced Oceanography
GLY 390: Field Methods in Geosciences
HEA 452: Epidemiology
HON 110: Honors Interdisciplinary First Year Seminar
HST 290: The Practice of History
INT 490: International Studies
MAT 495: Seminar in Mathematics
NSG 415: Research in Nursing
OCN 350: Advanced Oceanography
OCN 390: Field Methods in Oceanography
OCN 490: Oceanography Capstone

PAR 300: Philosophical Writing
 PAR 301: Methods in Religious Studies
 PAR 400: Colloquium for Majors
 PLS 201: Introduction to Political Science Research Methods
 PSY 355: Introduction to Experimental Psychology
 PSY 410: Advanced Cognitive Psychology
 PSY 412: Advanced Sensation and Perception
 PSY 417: Advanced Learning and Behavior Analysis
 PSY 423: Developmental Psychology
 PSY 425: Psychometrics
 PSY 464: Advanced Topics in Social and Personality Psychology
 SEC 430: Seminar—Leadership, Reflection and Management Practices
 SEC 431: Practicum in Secondary Education
 SOC 300: Methods of Social Research
 SOC 390: Public Sociology Seminar
 SOC 490: Senior Seminar
 SOC 496: Practicum in Public Sociology
 SPN 497: Capstone Seminar
 SWK 321: Human Behavior in the Social Environment II
 UNI 101: First Year Seminar

c. Quantitative and Logical Reasoning (3 hours—may be taken as a major requirement.):

ANT 324: Human Biological Variation
 BIO 366L: Ecology Laboratory
 CHM 101: General Chemistry
 CSC 112: Introduction to Computer Programming
 CSC 121: Introduction to Computer Science I
 CSC 133: Discrete Mathematical Structures
 FST 445: Film Rhetoric
 GGY 215: The Digital Globe
 GGY 222: Quantitative Methods in the Earth Sciences
 GGY 235: Principles of Hydrology
 GLY 226: Principles of Hydrology
 GLY 350: Advanced Oceanography
 GLY 390: Field Methods in Geosciences
 GLY 426: Geohydrology
 MAT 101: Mathematics for Liberal Arts I
 MAT 102: Mathematics for Liberal Arts II
 MAT 111: College Algebra
 MAT 112: Trigonometry
 MAT 115: Precalculus
 MAT 141: Concepts of Mathematics I
 MAT 142: Concepts of Mathematics II
 MAT 151: Basic Calculus with Applications I

MAT 152: Basic Calculus with Applications II
 MAT 161: Calculus with Analytic Geometry I
 MAT 162: Calculus with Analytic Geometry II
 OCN 350: Advanced Oceanography
 OCN 390: Field Methods in Oceanography
 OPS 370: Principles of Operations Management
 PAR 110: Introduction to Logic
 PAR 218: Symbolic Logic
 PHY 101: Elementary College Physics I
 PHY 102: Elementary College Physics II
 PHY 201: General Physics I
 PHY 202: General Physics II
 PLS 201: Introduction to Political Science Research Methods
 PSY 225: Introduction to Statistics for the Behavioral Sciences
 STT 210: Introduction to Statistics with Applications in the Health Sciences
 STT 215: Introduction to Statistics with Applications in the Health Sciences

II. Explorations Beyond the Classroom (1 approved experience from the options below—may be integrated into the major or any of the other components of University Studies):

Explorations Beyond the Classroom are high-impact educational experiences that help students integrate ideas and skills learned in the classroom with opportunities and challenges outside the classroom. Explorations experiences fall within these four categories:

Discovery: These options are generally credit-bearing research or creative projects that involve close work with a faculty mentor; they frequently take the form of a Directed Individual Study (DIS) or Honors project.

Application: These options involve applying content knowledge and skills to real-world problems, often taking the form of work with a professional outside the classroom in a variety of traditional applied settings, including internships, fieldwork, practicum, and student-teaching.

Regional Engagement: These options include course-embedded service learning projects with community-based organizations (profit or non-profit) that may not currently result in academic credit but represent substantial opportunities for students to gain direct experience with issues they have encountered in coursework.

Exploration Away: These options include all education exchange and abroad options approved by the *National Student Exchange Program* or the *Office of International Programs*.

The completion of one approved experience, credit or non-credit bearing, is required here.

III. Capstone Courses (1-4 hours—may be taken as a major requirement.):

ANT 450: History of Anthropological Theory
 ARH 476: Senior Seminar
 ART 476: Senior Exhibit

BIO 495: Seminar
BIOL 495: Applied Learning Seminar
CHM 491: DIS
CRM 495: Senior Seminar
CRW 496: Senior Seminar in Creative Writing
CSC 450: Software Engineering
CSC 455: Database Management
ECN 422: Econometrics
EDN 409: Practicum in Music
EDN 409 for PED: Practicum in Health and Physical Education
EDN-SED 411: Practicum in Elementary, Middle Grades and Special Education
EDN 465: Internship in the Education of Young Children
ENG 495: Senior Seminar in Literature
ENG 496: Senior Seminar in Writing/Rhetoric
EVS 495: Seminar in Environmental Studies
FRH 404: French for the Professions
FRH 411: Topics in French Studies
FRH 421: French Immigrant Narratives
FRH 437: From Troubadours to Slameurs
FRH 448: French Theater and Performance
FRH 470: French Women Writers
FRH 485: Seminar in French Cinema
FST 495: Senior Seminar in Film Production
FST 496: Senior Seminar in Film Study
GER 495: Topics in German Studies
GER 498: Honors Work in German
GGY 495: Senior Seminar
GLY 470: Field Course in Geology
GLY 495: Senior Seminar
HEA 498: Internship in Community Health Education
HST 400: Advanced History Seminars
INT 490: International Studies
MAT 495: Seminar in Mathematics
MGT 455: Competitive Strategy
MUS 493: Senior Recital
MUS 496: Senior Seminar in Music
NSG 403: Adult Health II
NSG 405: Community Health Nursing RN BS Program Option
PAR 400: Colloquium for Majors
PED 347: Field Experience in Exercise Science
PHY 497: Capstone Seminar
PLS 401: Senior Seminar
PSY 410: Advanced Cognitive Psychology
PSY 412: Advanced Sensation and Perception
PSY 417: Advanced Learning and Behavior Analysis
PSY 423: Developmental Psychology

PSY 425: Psychometrics
 PSY 464: Advanced Topics in Social and Personality Psychology
 REC 498: Internship in Recreation Therapy
 SOC 490: Senior Seminar
 SOC 496: Public Sociology Practicum
 SPN 497: Capstone Seminar
 STT 490: Case Studies in Statistical Consulting
 STT 498: Internship in Statistics
 SWK 496-497: BSW Field Practicum I and II

[revision of copy found under the 'Required Physical Education' heading at the bottom of current catalogue]

As a part of PED 101, you will be required to participate in physical activity. It is strongly suggested that you visit a medical professional prior to the beginning of the course and obtain a physical. If you have not previously done so within 14 months of the start of class, and based upon information you will provide your Instructor (see below), you may be required to obtain a physical prior to being allowed to participate in class. Since participation is a mandatory part of the course, your failure to obtain a physical after being instructed to do so could result in being **dropped from PED 101**. Any restrictions placed on your participation following a physical, however, will not adversely affect your grade.

Pre-Activity Screening - All PED 101 students must complete the **Physical Activity Readiness Questionnaire (PAR-Q)** the first week of classes, and prior to any physical activity participation. Students answering **“YES” to one or more of the seven questions** are required to have a physical exam on file with the Student Health Center **within the previous 14 months**, and **no later than within two weeks of the PAR-Q completion**.

- The student and physician need to complete pages 4-6 of the [Physical Examination/Medical History Form](#) and be sure it is on file with the Student Health Center [(phone) 910.962.3280 | (fax) 910.962.4130 | Westside Hall]
- **Any student who answers “YES” to one or more of the PAR-Q questions, and does not have a physical exam on file with the Student Health Center within the previous 14 months (and no later than the 2-week post-PAR-Q deadline) will be dropped from PED 101.**
- Any student failing to follow these procedures will meet with his/her PED 101 Instructor to determine the most reasonable course of action, with consultation from the PED 101 Coordinator and SHAHS Director.
- If any changes in your health status occur throughout the semester, since the PAR-Q completion or physical exam, inform your Instructor immediately.