### University Core Curriculum (44)

**Course** | **SEM.** | **GRADE**
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Foundation Studies (13) |  |  
ENGL 101-3 (with a grade of C or better) |  |  
ENGL 102-3 (with a grade of C or better) |  |  
MATH 109-3 (req. for major) |  |  
CMST 101-3 |  |  
UCOL 101-1 |  |  
Disciplinary Studies (28) |  |  
Fine Arts (3) (Choose one.) |  |  
AD 100A, 100B, 101; CP 101; ENGL 119, 206A; FL 200A, 200B, 200C; MUS 103; THEA 101 |  |  
Human Health (4) |  |  
PHSL 201 and 208 (req. for major)-4 |  |  
Humanities (6) |  |  
(Choose two courses) |  |  
PHIL 307I (req. for major) -3 |  |  
AD 207A, 207B, 207C; CLAS 230, 270, 271; EA 102; ENGL 121, 204; HIST 101A, 101B; LING 200; PHIL 102, 103A, 103B, 104, 105 |  |  
Science (9) |  |  
CHEM 200A/201/202 (req. for major)-5 |  |  
BIOL 200A (req. for major)-4 |  |  
Social Science (6) |  |  
PSYC 102-3 (req. for major) |  |  
EDUC 314-3 (req. for major) |  |  
Integrative Studies (3) |  |  
Multicultural Studies (3) |  |  
EDUC 311-3 Schooling in Diverse |  |  

### Major Requirements (50-51)

**Course** | **SEM.** | **GRADE**
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Supporting Skills |  |  
CHEM 200-3 (Core) Intro to Chemical |  |  
CHEM 201-1 (Core) Gen. Chem Lab |  |  
CHEM 202-1 (Core) Chem Workshop |  |  
CHEM 210-3 Gen & Inorganic |  |  
CHEM 211-1 Gen. Chem Lab II |  |  
CHEM 212-1 Gen. Chem Workshop |  |  
GEOG 220/223-4 Dynamic Earth |  |  
or GEOG 221/224-4 Earth Through Time |  |  
or GEOG 222/223-4 Envion. Geol |  |  
PHYS 203A-3 College Physics |  |  
PHYS 253A-1 College Physics Lab |  |  
PHYS 203B-3 College Physics II |  |  
PHYS 253B-1 College Physics II Lab |  |  
PHYS 103-3 Astronomy |  |  
MATH 109-3 (Core) Trig & Geometry |  |  
MATH 282-3 Statistics or |  |  
or PLB/ZOOL 360-3 Intro to Biostatistics |  |  
or QUAN 402 Basic Statistics |  |  
BIOS Requirements |  |  
~ BIOL 200A-4 (Core) Cell & Molecular |  |  
~ BIOL 200B-4 Organismal & Eco |  |  
BIOL 304-3 Evolution |  |  
BIOL 305-3 Principles of Genetics |  |  
BIOL 306-3 Cell Biology |  |  
BIOL 307-3 Principles of Ecology |  |  
MICR 301-4 or |  |  
PLB 300-4 Diversity in Plants |  |  
or ZOOL 220-5 Animal Diversity |  |  
400 Level Electives in BIOL, MICR PHSL PLB or ZOOL |  |  
--- 3 |  |  
--- 3 |  |  
Senior Seminar (1) |  |  
MICR 495 or PLB 480 or PHSL 490 |  |  
or ZOOL 482-1 Senior Seminar |  |  
Education Requirements (30) |  |  
*EDUC 313-3 and EDUC 301-1 |  |  
*EDUC 319-3 and EDUC 302-1 |  |  
*EDUC 308-3 and EDUC 303-1 |  |  
*CI 468-3 Science Methods |  |  
*CI 360-3 Teaching Reading & Writ |  |  
*EDUC 401-12 Student Teaching |  |  

### Electives

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* Requires 2.75 OVERALL GPA and admission to the Teacher Education Program (TEP). (See Catalog for the TEP admission requirements.)

2.75 major GPA, 2.75 overall GPA and passing the Biological Sciences Content Test required to student teach. Must complete prior to admission to TEP.

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