

Biological Sciences Education

Name _____ ID# _____

UNIVERSITY CORE CURRICULUM (42-44)

<u>COURSE</u>	<u>SEM.</u>	<u>GRADE</u>
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 (26-28)**Fine and Performing Arts (3) (Choose one)**AD 100A, 100B, 101; CP 101; ENGL 119, 206A;
FL 200A, 200B, 200C; MUS 103; THEA 101 _____**Human Health (2) (Choose one)**BIOL 202-2, HED 101-2, HND 101-2,
KIN 101-2, or PHSL 201/208-4 _____**Humanities (6) (PHIL 3071 & one other)**PHIL 3071 (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)**BIOL 211 (req. for major)-4 _____
CHEM 200-3 (Core) Intro to Chemical Prin. _____
CHEM 201-1 (Core) Gen. Chemistry Lab _____
CHEM 202-1 (Core) Chemistry Workshop _____**Social Science (6)**PSYC 102-3 (req. for major) Intro to Psych _____
EDUC 214-3 (req. for major) _____
Human Development & Learning _____**Integrative Studies (3)****Multicultural Studies (3)**

EDUC 211-3 Diversity in Education _____

Electives_____

_____**MAJOR REQUIREMENTS (51-53)**

<u>COURSE</u>	<u>SEM.</u>	<u>GRADE</u>
Supporting Skills (23)		
CHEM 210-3 Gen. & Inorganic	_____	_____
CHEM 211-1 Gen. Chemistry Lab II	_____	_____
CHEM 212-1 Gen. Chemistry Workshop	_____	_____
GEOL 220/223-4 Dynamic Earth or GEOL 221/224-4 Earth Through Time or GEOL 222/223-4 Environ. Geology	_____	_____
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 282-3 Statistics or or PLB/ZOOL 360-3 Intro to Biostatistics or QUAN 402-3 Basic Statistics	_____	_____

BIOS Requirements (24-25)

BIOL 212-4 Intro Evolution & Ecology	_____	_____
BIOL 213-4 Intro Organismal Biology	_____	_____
BIOL 304-3 Evolution	_____	_____
BIOL 305-3 Principles of Genetics	_____	_____
BIOL 306-3 Cell Biology	_____	_____
BIOL 307-3 Principles of Ecology	_____	_____
MICR 301-4 Principles of Microbiology or PLB 300-4 Plant Diversity or ZOOL 220-5 Animal Diversity	_____	_____

400 Level Electives in BIOL, MICR PHSL PLB or ZOOL (3-4)

_____ -3 or 4 _____

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 & Writing	_____	_____
*EDUC 401-12 Student Teaching	_____	_____

* 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.

Student _____ Advisor _____ Date _____