

2003-04 CATALOG

BIOLOGICAL SCIENCES

B.S. Degree Requirements
130 Credits

GENERAL REQUIREMENTS

COMMUNICATIONS:- (9)

Engl 111X (3)____
Engl 211X or 213X (3)____
Comm 131X or 141X (3)____

PERSPECTIVES ON THE HUMAN CONDITION:- (18-22)

Complete the 6 courses listed **OR** 4 of those listed plus 2 semester length courses in a single non-English language or 3 semester length courses (9 credits) in American Sign Language.

Anth 100X/Soc 100X (3)____
Econ/PS 100X (3)____
Hist 100X (3)____
Art/Mus/Thr 200X OR Hum 201X OR
ANS 202X (3) ____
Engl/FL 200X (3)____
Comm 300X or Just 300X or Nrm 303X or
Phil 322X or PS 300X (3)____
Language option as listed above:
_____() _____() _____()

MATHEMATICS:- (6-7)

Math 200X (4)____OR 272X (3)____
STAT 200 (3)____OR 300 (3)____

CHEMISTRY:- (8)

Chem 105X (4)____
Chem 106X (4)____

COMPLETE 2 DESIGNATED (W) COURSES AND
1 DESIGNATED (O) COURSE OR 2 COURSES
DESIGNATED (O/2) AT THE UPPER DIVISION LEVEL:

_____(W) _____(W)
_____(O) OR _____(O/2) _____(O/2)

LIBRARY & INFO SKILLS:- (0-1)

LS competency test ____ OR
LS 100X or 101X (1)____

UPPER DIVISION CREDITS:- (39)

Transfer Credits ____
UAF Credits (24)* ____
TOTAL TO DATE: ____
TO BE COMPLETED ____

*a minimum of 24 UAF credits

**Designates only grades of "C" or better may be used to fulfill this requirement.*

*MAJOR REQUIREMENTS

1. Complete the following*:- (20)

Biol 105X (4)____
Biol 106X (4)____
Biol 271 (4)____
Biol 362 (4)____
Biol 481 (4)____

2. Complete the following*:- (4-6)

Biol 303 (4)____OR
Chem 321 (3)____AND Chem 322 (3)____

3. Complete the following*:- (4-8)

Biol 310 (4)____ OR
Biol 111X (4)____ AND Biol 112X (4)____OR
Biol 334 (4)____ (W) OR Biol 342 (4)____

4. Complete 24 credits of Biology electives*

_____() _____()____
_____() _____()____
_____() _____()____
_____() _____()____
_____() _____()____

May substitute 10 credits of chemistry with petition approval. Only 6 credits of individual study (-97) may apply to this requirement.

5. Complete Six or more credits from: ATM/Chem+/ Geos/Math+/MSL/Phys/Stat

_____() _____()____
_____() _____()____

+Chemistry and Math must be at the 200 level or above.

ELECTIVES (for a total of 130 credits):

_____() _____()____
_____() _____()____
_____() _____()____
_____() _____()____

(biol)

| | |
|-----------------------------------|------------|
| Credits required for core: | 48 |
| Credits required for major: | 52-58 |
| Elective credits: | 20-30 |
| Total credits required for degree | <u>130</u> |