

2005-06 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)____
BA 323X or Comm 300X or Just 300X or Nrm 303X or
Phil 322X or PS 300X (3)____
Language option as listed above:
_____() _____() _____()

*MATHEMATICS:- (6-7)

Complete the following earning "C" or better grades.

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

*CHEMISTRY:- (8)

Complete the following earning "C" or better grades.

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

LIBRARY & INFO SKILLS:- (0-1)

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

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)

UPPER DIVISION CREDITS:- (39)

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

*a minimum of 24 UAF credits

(biol)

**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 334(4)____(W)
OR Biol 342(4)____
OR Biol 111X (4)____AND Biol 112X (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):

_____() _____()_____
_____() _____()_____
_____() _____()_____
_____() _____()_____

Credits for core/general requirements:	42-43
Credits required for major:	58-64
Elective credits:	<u>23-30</u>
Total credits required for degree	130