

2004-05 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)____ (Was 210) 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):

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

Credits for core/general requ	48
Credits required for major:	52-58
Elective credits:	20-30
Total credits required for deg	130