

2002-03 CATALOG

PHYSICS

B.A. Degree Requirements
130 Credits

GENERAL REQUIREMENTS

COMMUNICATIONS:- (9)

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

SOCIAL SCIENCES/HUMANITIES:- (18)

Each area must include at least 6 credits. Twelve credits of a non-English language taken at the university level may fulfill the humanities requirement.

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

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 AK Native or other 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:- (18)

Math 200X (4)____
Math 201X (4)____
Math 202X (4)____
_____(3)____+
_____(3)____+
+300 level or above

NATURAL SCIENCE:- (8)

Two 4-credit courses with labs from approved Natural Science core courses with depth or breadth emphasis.

_____(4)_____(4)_____

LIBRARY & INFO SKILLS:- (0-1)

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

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

*MAJOR REQUIREMENTS

1. Complete the following:- (13)

Phys 113 (1)____
Phys 211 (4)____
Phys 212 (4)____
Phys 213 (4)____

2. Complete 20 credits of approved

Physics electives.

Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____
Phys_____()_____

MINOR _____-(Min. 15 credits)

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

ELECTIVES (for a total of 130 credits):**

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

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

(phys-2)

Credits required for core:	72
Credits required for major:	33
Credits required for minor (minimum):	15
Elective credits:	0-10
Total credits required for degree:	130