

# Arctic Skills

College of Rural and Community Development  
 Industrial and Service Technology Division  
 (907) 455-2889  
 www.uaf.edu/rural/

## Minor only

The minor in arctic skills is designed for anyone who lives and works in a northern climate and wishes to learn to cope with the outdoor arctic environment.

Students who complete this minor also earn a state of Alaska EMT I certificate and may prepare to take the FAA written exam for partial fulfillment of the private pilot certificate requirements.

## Minor

- Complete the following:
  - AVTY 100—Private Pilot Ground School (4)
  - or AVTY 111—Fundamentals of Aviation (3)..... 3–4
  - AVTY 231—Arctic Survival (3)
  - or EMS 257—Arctic Survival (3)..... 3
  - EMS 170—EMT: Emergency Medical Technician I..... 6
  - Approved electives\*..... 3–4
- Minimum credits required..... 15

\* Approved by program manager.

Note: Page numbers refer to the UAF 2006-2007 academic catalog, which can be viewed online at [www.uaf.edu/catalog/](http://www.uaf.edu/catalog/).

## Baccalaureate Core Requirements

All degrees (e.g. B.A., B.S., etc.) require additional courses. Refer to specific degree and program requirements.

### COMMUNICATION (9)

Complete the following:

ENGL 111X ..... (3) \_\_\_\_\_  
*ENGL 190H may be substituted.*

Complete one of the following:

ENGL 211X OR ENGL 213X ..... (3) \_\_\_\_\_

Complete one of the following:

COMM 131X OR COMM 141X..... (3) \_\_\_\_\_

### PERSPECTIVES ON THE HUMAN CONDITION (18)

Complete all of the following four courses:

ANTH 100X/SOC 100X..... (3) \_\_\_\_\_  
 ECON 100X OR PS 100X ..... (3) \_\_\_\_\_  
 HIST 100X..... (3) \_\_\_\_\_  
 ENGL/FL 200X..... (3) \_\_\_\_\_

Complete one of the following three courses:

ART/MUS/THR 200X, HUM 201X OR ANS 202X ..... (3) \_\_\_\_\_

Complete one of the following six courses:

BA 323X, COMM 300X, JUST 300X, NRM 303X,  
 PS 300X OR PHIL 322X..... (3) \_\_\_\_\_

OR complete 12 credits from the above courses PLUS

- two semester-length courses in a single Alaska Native language or other non-English language OR
- three semester-length courses (9 credits) in American Sign Language taken at the university level.

### MATHEMATICS (3)

Complete one of the following:

MATH 107X, MATH 161X OR MATH 103X..... (3-4) \_\_\_\_\_  
*\* No credit may be earned for more than one of MATH 107X or 161X.*

OR complete one of the following\*:

MATH 200X, MATH 201X, MATH 202X,  
 MATH 262X OR MATH 272X..... (4) \_\_\_\_\_

\*Or any math course having one of these as a prerequisite

### NATURAL SCIENCES (8)

Complete any two (4-credit) courses:

ATM 101X ..... (4) \_\_\_\_\_  
 BIOL 100X..... (4) \_\_\_\_\_  
 BIOL 103X..... (4) \_\_\_\_\_  
 BIOL 104X..... (4) \_\_\_\_\_  
 BIOL 105X..... (4) \_\_\_\_\_  
 BIOL 106X..... (4) \_\_\_\_\_  
 BIOL 111X..... (4) \_\_\_\_\_  
 BIOL 112X..... (4) \_\_\_\_\_  
 CHEM 100X..... (4) \_\_\_\_\_  
 CHEM 103X..... (4) \_\_\_\_\_  
 CHEM 104X..... (4) \_\_\_\_\_  
 CHEM 105X..... (4) \_\_\_\_\_  
 CHEM 106X..... (4) \_\_\_\_\_  
 GEOG 205X..... (4) \_\_\_\_\_  
 GEOS 100X..... (4) \_\_\_\_\_  
 GEOS 101X..... (4) \_\_\_\_\_  
 GEOS 112X..... (4) \_\_\_\_\_  
 GEOS 120X..... (4) \_\_\_\_\_  
 GEOS 125X..... (4) \_\_\_\_\_  
 MSL 111X..... (4) \_\_\_\_\_  
 PHYS 102X..... (4) \_\_\_\_\_  
 PHYS 103X..... (4) \_\_\_\_\_  
 PHYS 104X..... (4) \_\_\_\_\_  
 PHYS 115X..... (4) \_\_\_\_\_  
 PHYS 116X..... (4) \_\_\_\_\_  
 PHYS 175X..... (4) \_\_\_\_\_  
 PHYS 211X..... (4) \_\_\_\_\_  
 PHYS 212X..... (4) \_\_\_\_\_  
 PHYS 213X..... (4) \_\_\_\_\_

### LIBRARY AND INFORMATION RESEARCH (0-1)

Successful completion of library skills competency test OR  
 LS 100X or 101X prior to junior standing ..... (0-1) \_\_\_\_\_

### UPPER-DIVISION WRITING AND ORAL COMMUNICATION (0)

Complete the following:

Two writing intensive courses designated (W) ..... (0) \_\_\_\_\_  
 One oral communication intensive course designated (O) ..... (0) \_\_\_\_\_  
 OR two oral communication intensive courses designated (O/2), at the upper-division level (see degree and/or major requirements)..... (0) \_\_\_\_\_

**TOTAL CREDITS REQUIRED..... 38-39**

