Arctic Skills
College of Rural and Community Development
Industrial and Service Technology Division
907-455-2895
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 EMTI certificate and may prepare to take the FAA written exam for partial fulfillment of the private pilot certificate requirements.

Minor

1. Complete the following:
   AVTY F100—Private Pilot Ground School (4)
   or AVTY F111—Fundamentals of Aviation (3) ..................3 – 4
   AVTY F231—Arctic Survival (3)
   or EMS F257—Arctic Survival (3) ..................................................3
   EMS F170—EMT: Emergency Medical Technician I .................6
   Approved electives* .............................................................3 – 4

2. Minimum credits required .......................................................15

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

### Baccalaureate Core Requirements

#### COMMUNICATION (9)
Complete the following:
- ENGL F111X ..................................................(3) ___
  - *ENGL F190H may be substituted.*

Complete one of the following:
- ENGL F211X OR ENGL F213X ..........................(3) ___

Complete one of the following:
- COMM F131X OR COMM F141X .........................(3) ___

#### PERSPECTIVES ON THE HUMAN CONDITION (18)
Complete all of the following four courses:
- ANTH F100X/SOC F100X ..................................(3) ___
- ECON F100X OR PS F100X ..............................(3) ___
- HIST F100X ....................................................(3) ___
- ENGL/FIL F200X ............................................(3) ___

Complete one of the following three courses:
- ART/MUS/THR F200X, HUM F201X OR ANS F202X ..(3) ___

Complete one of the following six courses:
- BA F323X, COMM F300X, JUST F300X, NRM F303X, PS F300X OR PHIL F322X .............................(3) ___

#### OR complete 12 credits from the above courses PLUS
- two writing intensive 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 F103X, MATH F107X, MATH F161X OR
  - STAT F200X ..................................................(3 – 4) ___

  *No credit may be earned for more than one of MATH F107X or F161X.*

#### OR complete one of the following:*
- MATH F200X, MATH F201X, MATH F202X,
  - MATH F262X OR MATH F272X ..........................(4) ___

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

#### NATURAL SCIENCES (8)
Complete any two (4-credit) courses:
- ATM F101X ....................................................(4) ___
- BIOL F100X ...................................................(4) ___
- BIOL F103X ...................................................(4) ___
- BIOL F104X ...................................................(4) ___
- BIOL F111X ...................................................(4) ___
- BIOL F112X ...................................................(4) ___
- BIOL F115X ...................................................(4) ___
- BIOL F116X ...................................................(4) ___
- CHEM F100X ................................................(4) ___
- CHEM F103X ................................................(4) ___
- CHEM F104X ................................................(4) ___
- CHEM F105X ................................................(4) ___
- CHEM F106X ................................................(4) ___
- GEOG F111X ................................................(4) ___
- GEOS F100X ................................................(4) ___
- GEOS F101X ................................................(4) ___
- GEOS F112X ................................................(4) ___
- GEOS F120X ................................................(4) ___
- GEOS F125X ................................................(4) ___
- MSL F111X ...................................................(4) ___
- PHYS F102X ...................................................(4) ___
- PHYS F103X ...................................................(4) ___
- PHYS F104X ...................................................(4) ___
- PHYS F115X ...................................................(4) ___
- PHYS F116X ...................................................(4) ___
- PHYS F175X ...................................................(4) ___
- PHYS F211X ...................................................(4) ___
- PHYS F212X ...................................................(4) ___
- PHYS F213X ...................................................(4) ___

#### LIBRARY AND INFORMATION RESEARCH (0 – 1)
Successful completion of library skills competency test OR
- LS F100X or F101X prior to junior standing ............(0 – 1) ___

#### UPPER-DIVISION WRITING AND ORAL COMMUNICATION (0)
Complete the following:
- Two writing intensive courses designated (W) ............(0) ___
- and 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) ___

#### CORE CREDITS REQUIRED ........................................ 38 – 39
Minimum credits required for degree ......................... 120