ARCTIC SKILLS

College of Rural and Community Development
Department of Emergency Services and Public Safety
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**  
(Note: all courses for Core must be at C- or higher.)

**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/FL 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 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 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)
- CHEM F107X ............................................... (4)
- CHEM F108X ............................................... (4)
- GEOL 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 F117X ................................................ (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