Arctic Skills

College of Rural Alaska
Industrial and Service Technology Division
(907) 455-2889

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.

Minor

1. 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 A, B—Arctic Survival (2) .......................... 2-3
   EMS 170—EMT: Emergency Medical Technician I .................. 6
   Approved electives* ......................................................... 3-4

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

* Approved by program manager.

Note: Page numbers refer to the UAF 2004-2005 academic catalog, which can be viewed online at www.uaf.edu/catalog/.

General University Requirements

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

COMMUNICATIONS (9)
Complete the following:
ENGL 111X ................................................................. (3)
ENGL 211X OR 213X ...................................................... (3)
COMM 131X OR 141X ....................................................... (3)

LIBRARY & INFORMATION SKILLS (0–1)
Complete the following:
LS 100X OR 101X .......................................................... (0-1)
OR Successful completion of library skills competency test.

PERSPECTIVES ON THE HUMAN CONDITION (18)
Complete either the following six courses:
ANTH 100X OR SOC 100X ................................................. (3)
ECON/PS 100X ............................................................. (3)
HIST 100X ................................................................. (3)
ART/MUS/THR 200X, HUM 201X OR ANS 202X ............... (3)
ENGL/FL 200X ............................................................. (3)
PHIL 322X, NRM 303X, COMM 300X,
PS 300X OR JUST 300X .................................................. (3)
OR Complete 12 cr from the above list PLUS two semester-length courses in a single non-English or Alaska Native language at the university level OR three semester-length courses (9 cr) in American Sign Language.

MATHMATICS (3–4)
Complete 3–4 credits from the following:
MATH 107X ................................................................. (3)
OR MATH 131X (except for BBA) ............................... (3)
OR MATH 161X .......................................................... (3)
MATH 200X ................................................................. (4)
MATH 201X ................................................................. (4)
MATH 202X ................................................................. (4)
MATH 262X ................................................................. (4)
MATH 272X ................................................................. (3)

NOTE: Additional 3 cr of math needed for degree requirements.

NATURAL SCIENCES (8)
Complete 8 credits from the following:
ATM 101X ................................................................. (4)
BIOL 103X OR 104X .................................................... (4)
BIOL 105X–106X .......................................................... (8)
BIOL 111X–112X .......................................................... (8)
CHEM 100X ................................................................. (4)
CHEM 103X–104X ......................................................... (8)
CHEM 105X–106X ......................................................... (8)
GEOG 205X ................................................................. (4)
GEOS 100X OR 120X OR 125X ................................ (4)
GEOS 101X–112X .......................................................... (8)
MSL 111X ................................................................. (4)
PHYS 102X OR 175X .................................................... (4)
PHYS 103X–104X ......................................................... (8)
PHYS 211X–212X .......................................................... (8)
PHYS 211X–213X .......................................................... (8)
PHYS 212X–213X .......................................................... (8)