Technology
Office of Interdisciplinary Programs
(907) 474-7716

**B.T. Degree**

Minimum Requirements for Degree: 120 credits

This program offers qualified applicants the opportunity to expand upon their vocational/technical education. The interdisciplinary studies B.T. degree allows exceptional students to tailor a baccalaureate program to their unique needs. Information and advising for this degree is through the Office of the Graduate School and Interdisciplinary Programs.

**Major—B.T. Degree**

1. Complete the general university requirements (page 107).
2. Complete the following B.T. degree requirements.
3. Complete the following:
   - ENGL 314W/O/2—Technical Writing .............................................3
   - MATH/CS/STAT elective at the 100-level ........................................3
   - TTCH 301—Technology and Society ............................................3
   - Computer competency ....................................................................3
   - Specialty Electives ...........................................................................6
   (Advisor approved upper-division internship or advanced technical experience.)
4. Complete 30 credits of interdisciplinary studies approved by a faculty committee.*
5. Complete 30 credits at UAF (either completed in residence or accepted by transfer as equivalent to specific UAF courses) from one of the following areas of specialization:
   a. An associate of applied science degree from an accredited institution of higher education. In general, the name of the degree shall be bachelor of technology.
   b. Substitute 1 of the following qualifications in an applied or technical field with the approval of the Curricular Affairs Committee of the Faculty Senate:
      - A.A.S. or similar degree earned at a non-accredited institution, deemed appropriate by the faculty.
      - State or federal certification deemed appropriate by the faculty.
      - Journeyman status in trades and industry, deemed appropriate by the faculty.
6. Minimum credits required .....................................................120

* Student must earn a C grade or better in each course.

See “Interdisciplinary Studies” in the degrees program section.

Note: At least 39 credits must be 300-level or above.

Note: Page numbers refer to the UAF 2005-2006 academic catalog, which can be viewed online at 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) __

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/FIL 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