

Technology

Interdisciplinary Program
(907) 474-7464

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 the exceptional student 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

- Complete the general university requirements (page 106).
- Complete the following B.T. degree requirements.
- 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.)

- Complete 30 credits of interdisciplinary studies approved by a faculty committee.*
- 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:
 - 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.
 - 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.

- 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 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.

MATHEMATICS (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) _____