## 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 112).
- 2. Complete the following B.T. degree requirements.
- 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:
- 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 one 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 2006-2007 academic catalog, which can be viewed online at www.uaf.edu/catalog/.



Baccalaureate Core Requirements	NATURAL SCIENCES (8)	
All degrees (e.g. B.A., B.S., etc.) require additional courses.  Refer to specific degree and program requirements.	Complete any two (4-credit) courses: ATM 101X(4)	
	BIOL 100X(4)	
COMMUNICATION (9)	BIOL 103X(4)	
Complete the following:	BIOL 104X(4)	
ENGL 111X(3)	BIOL 105X(4)	
ENGL 190H may be substituted.	BIOL 106X(4)	
Complete one of the following:	BIOL 111X(4)	
ENGL 211X <b>OR</b> ENGL 213X(3)	BIOL 112X(4)	
Complete one of the following:	CHEM 100X(4)	
COMM 131X <b>OR</b> COMM 141X(3)	CHEM 103X(4)	
· · · ——	CHEM 104X(4)	
PERSPECTIVES ON THE HUMAN CONDITION (18)	CHEM 105X(4)	
Complete all of the following four courses:	CHEM 106X(4)	
ANTH 100X/SOC 100X(3)	GEOG 205X(4)	
ECON 100X <b>OR</b> PS 100X(3)	GEOS 100X(4)	_
HIST 100X(3)	GEOS 101X(4)	_
ENGL/FL 200X(3)	GEOS 112X(4)	_
Complete one of the following three courses:	GEOS 120X(4)	
ART/MUS/THR 200X, HUM 201X <b>OR</b> ANS 202X(3)	GEOS 125X(4)	
Complete one of the following six courses:	MSL 111X(4)	
BA 323X, COMM 300X, JUST 300X, NRM 303X,	PHYS 102X(4)	
PS 300X <b>OR</b> PHIL 322X(3)	PHYS 103X(4)	
OR complete 12 credits from the above courses PLUS	PHYS 104X(4)	_
• two semester-length courses in a single Alaska Native language or other	PHYS 115X(4)	
non-English language <b>OR</b>	PHYS 116X(4)	
• three semester-length courses (9 credits) in American Sign Language	PHYS 175X(4)	
taken at the university level.	PHYS 211X(4)	_
•	PHYS 212X(4)	
MATHEMATICS (3)	PHYS 213X(4)	_
Complete one of the following:		
MATH 107X, MATH 161X <b>OR</b> MATH 103X(3-4)	LIBRARY AND INFORMATION RESEARCH (0–1) Successful completion of library skills competency test <b>OR</b>	
* 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,	LS 100X or 101X prior to junior standing(0–1)	_
MATH 262X <b>OR</b> MATH 272X(4)	UPPER-DIVISION WRITING AND ORAL COMMUNICATION (0)	
*Or any math course having one of these as a prerequisite	Complete the following:	
- · ·	Two writing intensive courses designated (W)(0)	
	One oral communication intensive course designated (O)(0)	
	<b>OR</b> two oral communication intensive courses designated (O/2), at the	_
	upper-division level (see degree and/or major requirements)(0)	
	TOTAL CREDITS REQUIRED	<b>5</b> 9

