

Bachelor of Technology – Interdisciplinary

DEGREE REQUIREMENTS WORKSHEET

2001-02 Catalog - 120 credits

INSTRUCTIONS: Complete the worksheet below by filling in those courses which are required for completing requirements for the proposed INDS program. Please place an asterisk to the left of all courses which have already been completed.

Candidates for the BT Degree must have 1) a minimum of 30 semester credits at UAF in the area of specialization (resident or transfer), and 2) demonstrated competence in an applied or technical field (refer to Catalog). All credits must be 100-level or above to be included in the total credits for this degree.

AAS Degree _____

GENERAL REQUIREMENTS

COMMUNICATIONS - (12)

ENGL 111X (3) _____
 ENGL 211X/213X (3) _____
 COMM 131X or 141X (3) _____
 ENGL 314 (3) (O/2,W) _____

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PERSPECTIVES ON THE HUMAN CONDITION (18)

ANTH 100X **OR** SOC 100X (3) _____
 ECON/PS 100X (3) _____
 HIST 100X (3) _____
 ART/MUS/THR 200X (3) **OR** _____
 HUM 201X (3) _____
 ENGL/FL 200X (3) _____
 PHIL 322X (3), COMM 300X, _____
 PS 300X, NRM 303X, **OR** JUST 300X _____

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OR:

Complete 12 credits from the above list PLUS two semester length courses in a single non-English or AK Native language at the University level or 9 cr. Am. Sign Lang.--3 sem. length courses.

ELECTIVES

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MATHEMATICS (6)

Complete one of the following:

MATH 107X or 131X (3) _____ **OR**

Math 200/201/202/262/272X (4)

PLUS: Additional 3 cr. course in Math/

Comp.Sc./Stat. (3) _____

LIBRARY & INFORMATION SKILLS (0-1)

(to be completed prior to junior standing)

LS 100X or 101X (0-1) _____

Computer Competency (3)

Technology & Society (3) _____

NATURAL SCIENCE (8)

Complete **two** courses from the BREADTH **or** DEPTH emphasis:

DEPTH:

BIOL 105X-106X (8) _____
 BIOL 211X-212X (8) _____
 CHEM 103X-104X (8) _____
 CHEM 105X-106X (8) _____
 GEOS 101X-112X (8) _____
 PHYS 103X-104X (8) _____
 PHYS 211X-212X (8) _____ or
 PHYS 211X-213X (8) _____ or
 PHYS 212X-213X (8) _____

OR

BREADTH:

ATM 101X (4) _____
 BIOL 103X or 104X (4) _____ or
 CHEM 100X (4) _____
 GEOG 205X (4) _____
 GEOS 100X (4) _____ or
 GEOS 120X (4) _____ or
 GEOS 125X (4) _____
 MSL 111X (4) _____
 PHYS 102X (4) _____ or
 PHYS 175X (4) _____

Must take 2 UD writing intensive and 1 UD oral intensive course(s): _____ W _____ W _____ O

Of the above, at least **39 credits must be taken in upper division** (300-level or higher) courses.