ASSOCIATE OF SCIENCE

College of Rural and Community Development
Interior-Aleutians Campus
907-474-5439
www.uaf.edu/iac/

A.S. Degree
Minimum Requirements for Degree: 60 credits

The associate of science degree represents the completion of a broad-based course of study with an emphasis in the sciences. This degree may serve as a stepping-stone to a science-related baccalaureate program. You may earn only one A.S. degree.

Major — A.S. Degree
1. Complete the general university requirements (page 95).
2. Complete the A.S. degree requirements (page 99).
3. Complete concentration area of at least 15 credits from a science-focused area of study in natural sciences, mathematics, statistics, engineering, computer science or from a bachelor of science degree area as determined in coordination with your advisor*.15
4. Minimum credits required ...........................................................60

* All credits for the A.S. degree must be at the 100-level or above with 20 credits at the 200-level or above. Variation in credits depends on the concentration area.
Certificate Requirements

**COMMUNICATION (2-3)**
Complete one of the following:
- ENGL F111X ........................................... (3)
- ABUS F170 ........................................... (3)
- ABUS F271 ........................................... (3)
- ENGL F211X ........................................... (3)
- ENGL F212 ........................................... (3)
- ENGL F213X ........................................... (3)
- COMM F131X ......................................... (3)
- COMM F141X ......................................... (3)
- DEVS F104 ............................................ (1 – 3)
- DEVS F105 ............................................ (3)

* Other program-approved discipline-based communication course or discipline-based courses with embedded communication content. (2 – 3)

* ENGL F212 does not fulfill the second half of the written communication requirement for the bachelor’s degree.

**COMPUTATION (2-3)**
Complete one of the following:
- Any course at the F100-level or above in mathematical sciences (computer science, math or statistics) ............................................. (3)
- ABUS F159 ............................................ (3)
- DEV M F105 ........................................... (3)
- ECE F117 ............................................. (3)
- HLTH F116 ........................................... (3)
- HUMS F117 .......................................... (3)
- PRT F155 ............................................. (3)
- TTCH F131 ........................................... (3)

* Other program-approved discipline-based computation course or discipline-based courses with embedded computation content. (2 – 3)

**HUMAN RELATIONS (2-3)**
Complete one of the following:
- ANTH F100X/SOC F100X ............................................. (3)
- ABUS F154 ............................................ (3)
- ANL F287 ............................................. (3)
- ECE F245 ............................................. (3)
- ED/PSY F245 ........................................ (3)
- HLTH F106 ........................................... (3)
- HUMS F120 .......................................... (3)
- RHS F110 ............................................. (1)
- AND RHS F115 ...................................... (2)

* Other program-approved discipline-based human relations course or discipline-based courses with embedded human relations content. (2 – 3)

**MAJOR SPECIALTY CREDITS (minimum) ......................... 21**

Minimum credits for required certificate ......................... 30

Associate of Applied Science Requirements

**COMMUNICATION (9)**
- ENGL F111X ........................................... (3)

Complete one of the following:
- ABUS F271 ........................................... (3)
- ENGL F211X ........................................... (3)
- ENGL F212 ........................................... (3)
- ENGL F213X ........................................... (3)

* ENGL F212 does not fulfill the second half of the written communication requirement for the bachelor’s degree.

**COMPUTATION (3)**
Complete one of the following:
- Any course at the F100-level or above in mathematical sciences (computer science, math or statistics) ............................................. (3)
- ABUS F155 ............................................ (3)
- DEV M F105 ........................................... (3)
- ECE F117 ............................................. (3)
- HLTH F116 ........................................... (3)
- HUMS F117 .......................................... (3)
- PRT F155 ............................................. (3)
- TTCH F131 ........................................... (3)

* Other program-approved discipline-based computation course or discipline-based courses with embedded computation content. (3)

**HUMAN RELATIONS (2-3)**
Complete one of the following:
- ANTH F100X/SOC F100X ............................................. (3)
- ABUS F154 ............................................ (3)
- ANL F287 ............................................. (3)
- ECE F245 ............................................. (3)
- ED/PSY F245 ........................................ (3)
- HLTH F106 ........................................... (3)
- HUMS F120 .......................................... (3)
- RHS F110 ............................................. (1)
- AND RHS F115 ...................................... (2)

* Other program-approved discipline-based human relations course or discipline-based courses with embedded human relations content. (3)

**MAJOR SPECIALTY CREDITS (minimum) ......................... 30**

Minimum credits required for degree ........................................ 60