APPRENTICESHIP TECHNOLOGIES

College of Rural and Community Development
Bristol Bay Campus 907-842-5109
Chukchi Campus 907-442-3400
Interior Alaska Campus 907-474-5439
Kuskokwim Campus 907-543-4500
Northwest Campus 907-443-2201
Community and Technical College 907-455-2800
www.uaf.edu/rural/

A.A.S. Degree

Minimum Requirements for Degree: 60 credits

The A.A.S. degree in apprenticeship technologies provides career and technical training and supporting course work to prepare students for the rapidly changing global workplace. The program also helps Alaska industries by training workers who can meet increasing certification requirements which reflect complex business and industrial standards.

The apprenticeship technologies program is a 60-credit A.A.S. degree delivered collaboratively through UAA, UAF and UAS. The practical integration of general course work and training for vocational-technical trades specifically reflects the commitment of the university to high-quality instruction and public service. Individuals earning this degree must complete a formal apprenticeship program and hold journey-level status in trades or occupations (including occupational license or occupational certificate) recognized by the U.S. Department of Labor's Training and Employment Administration.

Students declaring a major in apprenticeship technologies must present documentation of acceptance into an apprenticeship program meeting the requirements of the U.S. Department of Labor, Training and Employment Administration. The appropriate College of Rural and Community Development campus will review the documentation and may recommend up to 38 credits of course work following completion of all courses listed below. Students are encouraged to begin the required courses while completing the apprenticeship program to expand the quality and breadth of the program. Students who complete this program may be eligible to enroll in the B.S. technology degree program at UAA or the B.T. degree program at UAF.

Major — A.A.S. Degree

1. Complete the general university requirements (page 100).

2. Complete the A.A.S. degree requirements (page 100). As part of the A.A.S. degree requirements, complete:
    ENGL F111X—Introduction to Academic Writing 3
    ENGL F212—Business, Grant and Report Writing............................3
    COMM F131X—Fundamentals of Oral Communication:
    Group Context (3)
      or COMM F141X—Fundamentals of Oral Communication:
      Public Context (3)..3
    STAT F200X—Elementary Probability and Statistics (3)
      or DEVM F105—Intermediate Algebra (3)
      or any MATH course at the 100 level or higher (3) 3
    ABUS F154 or ANTH F100X or SOC F100X 3

3. Complete 6 credits of safety, computer, business, technical or other advisor-approved courses linked to an identified education or career pathway 6

4. Approved apprenticeship program transfer of credit maximum 38

5. Electives to complete 60 credits as needed

6. Minimum credits required 60

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Certificate Requirements

Communication . . . . 2-3 Credits

Complete one of the following:
- ENGL F111X—Introduction to Academic Writing.. (3)
- ABUS F170—Business English..(3)
- ABUS F271—Business Communications ....(3)
- ENGL F211X—Academic Writing about Literature.................................(3)
- ENGL F212—Business, Grant and Report Writing* ....(3)
- ENGL F213X—Academic Writing about the Social and Natural Sciences ......(3)
- COMM F121X—Introduction to Interpersonal Communication ....(3)
- COMM F131X—Fundamentals of Oral Communication: Group Context .....(3)
- COMM F141X—Fundamentals of Oral Communication: Public Context......(3)
  or successful completion of competency test
- DEVS F104—University Communications..(1-3)
- DEVS F105—Intensive Reading Development ....(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 Credits

Complete one of the following:
- Any course at the F100-level or above in mathematical sciences (computer
  science, math or statistics)..(3)
- ABUS F155—Business Math...(3)
- DEVM F105—Intermediate Algebra ....(3)
- ECE F117—Math Skills for Early Childhood Educators............................(3)
- HLTH F116—Mathematics in Health Care ....(3)
- HUMS F117—Math Skills for Human Services ....(3)
- TTCH F131—Mathematics for the Trades ....(3)
- Other program-approved discipline-based computation course or
  discipline-based courses with embedded computation content. ....(2-3)

Human Relations . . . . 2-3 Credits

Complete one of the following:
- ANTH F100X/SOC F100X—Individual, Society and Culture (s) ....(3)
- ABUS F154—Human Relations ....(3)
- ANL F287—Teaching Methods for Alaska Native Languages (h) ....(3)
- ECE F104—Child Development: Prenatal, Infants and Toddlers (s) ....(3)
- ECE F107—Child Development II: Preschool and Primary Years (s) ....(3)
- ED/PSY F245—Child Development (s) ....(3)
- HLTH F106—Human Behavior in Health Care (s) ....(3)
- HUMS F120—Cultural Diversity in Human Services......................................(3)
- RHS F110—Cross-Cultural Bridging Skills (1) AND
  RHS F115—Issues of Personal Development ....(2)
- Other program-approved discipline-based human relations or
  discipline-based courses with embedded human relations content. ....(2-3)

Major specialty ....**at least 21 Credits**

Electives to total .... **30 Credits**

Associate of Applied Science Requirements

Written Communication. . . . . 6 Credits

- ENGL F111X—Introduction to Academic Writing...(3)

Complete one of the following:
- ABUS F271—Business Communications ....(3)
- ENGL F211X—Academic Writing about Literature.................................(3)
- ENGL F212—Business, Grant and Report Writing* ....(3)
- ENGL F213X—Academic Writing about the Social and Natural Sciences ......(3)

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

Oral Communication . . . . 3 Credits

Complete one of the following:
- COMM F121X—Introduction to Interpersonal Communication ....(3)
- COMM F131X—Fundamentals of Oral Communication: Group Context .....(3)
- COMM F141X—Fundamentals of Oral Communication: Public Context......(3)
  or successful completion of competency test

Computation. . . . . 3 Credits

Complete one of the following:
- Any course at the F100 level or above in mathematical sciences
  (computer science, math or statistics..(3)
- ABUS F155—Business Math..(3)
- DEVM F105—Intermediate Algebra ....(3)
- ECE F117—Math Skills for Early Childhood Educators..................................(3)
- HLTH F116—Mathematics in Health Care ....(3)
- HUMS F117—Math Skills for Human Services ....(3)
- TTCH F131—Mathematics for the Trades ....(3)
- Other program-approved discipline-based computation course or
  discipline-based course with embedded computation content.........................(3)

Human Relations . . . . 3 Credits

Complete one of the following:
- ANTH F100X/SOC F100X—Individual, Society and Culture (s) ....(3)
- ABUS F154—Human Relations ....(3)
- ANL F287—Teaching Methods for Alaska Native Languages (h) ....(3)
- ECE F104—Child Development: Prenatal, Infants and Toddlers (s) ....(3)
- ECE F107—Child Development II: Preschool and Primary Years (s) ....(3)
- ED/PSY F245—Childhood Development (s) ....(3)
- HLTH F106—Human Behavior in Health Care (s) ....(3)
- HUMS F120—Cultural Diversity in Human Services.......................................(3)
- RHS F110—Cross-Cultural Bridging Skills (1) AND
  RHS F115—Issues of Personal Development ....(2)
- Other program-approved discipline-based human relations course or
  discipline-based course with embedded human relations content....................(3)

Major specialty ....**at least 30 Credits**

Electives to total .... **60 Credits**

Minimum credits required for degree .... **60 Credits**