Process Technology

College of Rural Alaska Tanana Valley Campus (907) 455-2868 www.tvc.uaf.edu/programs/protech-info.html

A.A.S. Degree

Minimum Requirements for Degree: 63 credits

The process technology program prepares students for employment as operations technicians in the process industry, which includes oil and gas production, mining and milling, transportation and refining, chemical manufacturing, power generation, utilities, wastewater treatment facilities maintenance, and food processing.

This A.A.S. degree program incorporates technical and academic courses covering topics such as pumps and turbines, instrumentation, safety and quality control. Summer internships give students valuable practical experience and exposure to the true nature of process technology careers.

Major—A.A.S. Degree

- 1. Complete the general university requirements (page 76).
- 2. Complete the A.A.S. degree requirements (page 79).
- 3. Demonstrate competence in computer technology skills (through the Process Technology program assessment) or complete one of the following:*

4. Complete the following program major requirements*:

PHYS 115X—Physical Science I (4)

and PHYS 116X—Physical Science II (4)

or 8 credits of program advisor-approved natural science courses 8

PRT 255—Process Technology Quality 1
Major elective credits** 9

Minimum credits required: 63

* Student must earn a C grade or better in each course.

Note: Page numbers refer to the UAF 2005-2006 academic catalog, which can be viewed online at www.uaf.edu/catalog/.



^{**} Electives must be approved by the Process Technology Program advisor.