

UNIVERSITY OF ALASKA FAIRBANKS  
Student Learning Outcomes Assessment Plan  
Associate of Science

Interior Alaska Campus, College of Rural and Community Development  
November 2018

**MISSION STATEMENT:** The Associate of Science degree program provides students with quality academic instruction needed to progress to the baccalaureate and other advanced degrees in the sciences as well as to obtain employment in science-related fields.

**GOAL STATEMENT:** To provide students with the knowledge and skills necessary to succeed in the job market or advanced study

Expanded Statement of Institutional Purpose	Intended Objectives/Outcomes	Assessment Criteria and Procedures	Implementation (what, when, who)
<b>MISSION STATEMENT:</b> The Associate of Science degree program provides students with quality academic instruction needed to progress to the baccalaureate and other advanced degrees in the sciences as well as to obtain employment in science-related fields  <b>GOAL STATEMENT:</b> <ul style="list-style-type: none"> <li>To prepare students for Baccalaureate of Science coursework.</li> <li>To provide an articulated pathway for certificate students to progress to the Baccalaureate of Science</li> <li>To prepare students for employment in science-related fields</li> </ul>	1.a. Students who complete the AS program will be successful in subsequent baccalaureate or other course work in the sciences  1.b. Students who declare the AS as their major degree will successfully complete all degree requirements	1.a. 50% of AS program completers will continue to BS or other science-related course work as reflected in Banner  1.b. 75% of students who declare the AS as their major will successfully complete all AS degree requirements	1.a. The AS admin will be responsible for querying Banner for enrollment statistics on program completers  1.b. The AS admin will be responsible for querying Banner for graduation statistics  1.c. Administration and analysis of the results of a bi-annual survey of graduates will be conducted by the program manager or designee
	2.a. Students who complete a science related concentration area will possess the skill and knowledge to move directly to the AS degree	2.a. 50% of the students who complete a science-related concentration area will either concurrently enroll in the AS degree or move directly to the AS degree after completion of their concentration area	2.a. The AS admin will be responsible for querying Banner for enrollment statistics
	3.a. Students who complete the AS degree with a specific science-related concentration area will possess the skills and knowledge to meet the current workforce demand in corresponding science-related jobs in Alaska	3.a. 50% of those students who successfully complete the AS degree and who do not go on for a BS degree will secure employment in a science-related field in Alaska	3.a. Administration and analysis of the results of a bi-annual survey of graduates will be conducted by the program manager or designee