

UNIVERSITY OF ALASKA FAIRBANKS
Student Learning Outcomes Assessment Plan
Mathematics Undergraduate B.A./B.S. Degree
College of Natural Sciences and Mathematics
Revised November 2022

Expanded Statement of Institutional Purpose	Intended Objectives/Outcomes	Assessment Criteria and Procedures	Implementation (what, when, who)
MISSION STATEMENT: We shall provide a high quality mathematics education responsive to the needs of individual students and the diverse population of Alaska	Students will attain mastery of core mathematical concepts at the baccalaureate-level comparable to those at other institutions.	We will give the ETS Major Fields Test in Mathematics to all majors, preferably close to graduation.	Every spring the instructors of Math 490 and Stat 454 will require all students to take the Major Field Test in Mathematics. The Assessment Committee will review test results and discuss any needed changes
GOAL STATEMENT:	Students will have opportunities to develop the necessary skills to achieve their career goals in	A) Exit Survey B) Tracking of recent	Every spring, the instructors of Math 490 and Stat 454 will require all students complete