

SURVEYING TECHNOLOGY

Natural Sciences

E0432

Skills Certificate

The Surveying Technology Certificate provides students with introductory skills that lead to a career in Surveying Technology. Program focus is on the examination and documenting of an area's boundaries and features for the purposes of constructing a map, plan, or description. Students will complete substantial projects to develop a portfolio to aid in their career prospects. This certificate may aid in the student's search for an entry level position as a surveying technician, computer-aided drafting (CAD) technician, or field technician.

Required Courses

Course Prefix	Course Name	Units
ENGR 1	Introduction to Engineering	2
SURV 1A	Surveying	3
SURV 1B	Surveying	3
ENGR 18	Introduction to Engineering Graphics	3
ENGR 24	Engineering Graphics	4
Total Units		15

Program Learning Outcomes

Review [Student Learning Outcomes \(SLOs\)](#) for this program.