



Surveying Technology/Surveying Certificate

Program Goals Statement

Surveying is the art, science, and technology of determining or establishing the position of points through field measurements. This certificate program introduces students to the surveying profession and provides them with the basic skills necessary to obtain employment as surveying technicians.

Program Information

- Certificate courses can apply to Bristol's Architectural & Civil Technology degree program. Students may earn this certificate and the degree simultaneously.
- The program is suitable for individuals wishing to enter the surveying profession, as well as for practicing surveyors who may lack formal education. Most courses are transferable to many two- and four-year degree programs.

Subject: Engineering

Type: Certificate

Campus

Campus:

Fall River

Item #

Title

Credits

Program Requirements

Item #	Title	Credits
CAD 101	Computer Aided Drafting	3
CAD 128	Civil Drafting and Design	3
EGR 125	Construction Estimating	3
EGR 221	Surveying I	4
EGR 222	Surveying II	4
ENG 101	Composition I: College Writing	3
EGR 226	Legal Aspects of Boundary Surveying	3
MTH 152	College Algebra	3
MTH 172	Precalculus with Trigonometry	4



Recommended Course Sequence - Semester 1

Item #	Title	Credits
CAD 101	Computer Aided Drafting	3
EGR 125	Construction Estimating	3
EGR 221	Surveying I	4
MTH 152	College Algebra	3

Recommended Course Sequence - Semester 2

Item #	Title	Credits
CAD 128	Civil Drafting and Design	3
EGR 222	Surveying II	4
EGR 226	Legal Aspects of Boundary Surveying	3
ENG 101	Composition I: College Writing	3
MTH 172	Precalculus with Trigonometry	4
	Total credits:	30