

University of Maine
School of Engineering Technology
Surveying Engineering Technology Program

Program Information

A surveying career is for the individual that makes a good salary, likes the outdoors, and wants to work independently. Surveying is a combination of technical knowledge, legal knowledge, business savvy, innovation, and communication skills. Employment is available across the United States² in rural and urban communities.

Transfer Fact Sheet

This information is provided for matriculation from the [BRISTOL COMMUNITY COLLEGE](#) to the Surveying Engineering Technology program at the University of Maine.

Transfer Conditions:

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PHY108, Technical Physics II	4	PHY102 Technical Physics II	4
ENG101, College Composition	3	ENG101 Composition I: College Writing	3
TME152, Pre-calculus & Intro. Calculus	3	MTH214 Calculus I	4
SVT122, AutoCAD for Surveyors II	3	CAD128 Civil Drafting and Design	3
Total	16		
SEMESTER III (Fall)			
CET202, Construction Surveying	3	EGR222 Surveying II	¾
TME253, Applied Calculus for Engr. Technology	4	MTH215 Calculus II	3
<i>Population and the Environment Elec.</i>	3	EGR141 Introduction to Environment	3
MAT215, Intro. To Statistics for Bus. & Econ.	3	MTH119 Fundamental Statistics	3
<i>Elective</i>	3	EGR 124 Soils and Foundations	3
Total	16		
SEMESTER IV (Spring)			
SVT201, Adjustment Computations	3		
SVT221, Boundary Law	3		
CET332, Civil Engineering Technology	3		
SVT331, Photogrammetry	3		
ENG212, Persuasive and Analytical Writing	3	ENG214 Critical Writing and Academic Research	3
Total	15		
SEMESTER V (Fall)			
BUA201, Principles of Accounting I	3	ACC101 Principles of Accounting I	4
SVT329, Site Planning & Subdivision Design	1		
ENG317, Business and Technical Writing	3	ENG215 Technical Writing	3
SVT341, Advanced Surveying	3		
SVT322, Preparing Effective Prop. Descriptions	1		
<i>Cultural Diversity Elective</i>	3	SOC212 The Sociology of Social Problems (example)	3
CET451, Construction Law	3	BUS251 Business Law	3
Total	17		
SEMESTER VI (Spring)			
<i>Artistic and Creative Expression Elec.</i>	3	ART105 Survey of Art History I: Ancient through Renaissance Art (example)	3
Advanced Communications Elective	3	COM102 Advanced Public Speaking	3
SVT352, Practical Field Operations	3		
ECO120 or ECO121 Economics	3	ECN111 Princ. Of Economics – Macro or ECN112 Princ. Of Economics – Micro	3
<i>Elective</i>	3	EGR 125 Construction Estimating	3
Total	15		
SEMESTER VII (Fall)			
SVT437, Practical GPS	3		
SVT475, Small Business Management	3	MAN154 Small Business Management or BUS253 Corporation Finance	3

SVT490, Surveying Capstone	3		
SFR400, Applied Geographic Information Systems	4	GIS101 Introduction to Geographic Information Systems	3
Fundamentals Surveying Exam (passing not req'd)	N/A		