



**University of Maine**  
**School of Engineering Technology**  
**Surveying Engineering Technology Program**



## Program Information

A surveying career is for the individual that seeks 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 States — in rural and urban communities.

## Transfer Fact Sheet

This information is provided for matriculation from the **NEW HAMPSHIRE TECHNICAL INSTITUTE - CONCORD** to the Surveying Engineering Technology program at the University of Maine.

**Transfer Conditions:**

- Students will receive transfer credits only for courses passed with a grade of “C-” or better, except that ENG101 course substitutions must be passed with a grade of “C” or better.
- Course substitutions only apply to School of Engineering Technology programs. Students transferring to other programs within the University of Maine will require re-evaluation of courses.
- Numerous other courses may transfer for Art & Creative Expressions elective and Cultural Diversity elective. The transfer credit must be accomplished on a course by course basis.
- Students must take and complete at least 30 credits at the University of Maine.

**New England Regional Student Program:** New England residents qualify for the New England Board of Higher Education reduced tuition rates, see <http://www.nebhe.org/programs-overview/rsp-tuition-break/overview/>.

For up-to-date information on course transfers, see <http://www.umaine.edu/set/svt/>  
 Derived from <http://www.nhti.edu/sites/default/files/content/documents/nhti1314.pdf>

<b>SEMESTER I (Fall)</b>			
SVT100, Introduction to Surveying Tech.	1		
CMJ103, Fundamentals of Public Communications	3	EN120 Communications	3
COS103, Introduction to Spreadsheets	1	IT200 Spreadsheets	3
SVT110, Instrumentation & Data Collectors	1		
SVT121, AutoCAD for Surveyors	3	AR101 AutoCad 2D	3
MAT122, Pre-calculus	4	MT134 Pre-Calculus	4
PHY107, Technical Physics I	4	PH133 Physics I: Mechanics, Heat	4
Total	17		
<b>SEMESTER II (Spring)</b>			

CET101, Plane Surveying*	3	CV220 Surveying	3
PHY108, Technical Physics II	4	PH 135 Physics II: Light, Sound, Electricity	4
ENG101, College Composition	3	EN101 English Composition	3
TME152, Pre-calculus & Intro. Calculus	3	MT205 Calculus I	4
SVT122, AutoCAD for Surveyors II	3	AR102 AutoCad 3D	3
Total	16		
<b>SEMESTER III (Fall)</b>			
CET202, Construction Surveying	3		
TME253, Applied Calculus for Engr. Technology	4	MT206 Calculus II	4
<i>Population and the Environment Elec.</i>	3	ENV101 Fundamentals of Environmental Science (example)	4
MAT215, Intro. To Statistics for Bus. & Econ.	3	MT251 Statistics	4
<i>Elective</i>	3	See Note 1	
Total	16		
<b>SEMESTER IV (Spring)</b>			
SVT201, Adjustment Computations	3		
SVT221, Boundary Law	3		
CET332, Civil Engineering Technology	3	CV297 Highway Design	4
SVT331, Photogrammetry	3		
ENG212, Persuasive and Analytical Writing	3	EN201 English Composition II	3
Total	15		
<b>SEMESTER V (Fall)</b>			
BUA201, Principles of Accounting I	3	AC101 Accounting	3
SVT329, Site Planning & Subdivision Design	1		
ENG317, Business and Technical Writing	3		
SVT341, Advanced Surveying	3		
SVT322, Preparing Effective Prop. Descriptions	1		
<i>Cultural Diversity Elective</i>	3	AN101 Introduction to Cultural Anthropology (example)	3
CET451, Construction Law	3	BU225 Business Law	3
Total	17		
<b>SEMESTER VI (Spring)</b>			
<i>Artistic and Creative Expression Elec.</i>	3	FA105 Introduction to Music (example)	3
Advanced Communications Elective	3	EN125 Communication and the Literature of Science and Technology	3
SVT352, Practical Field Operations	3		
ECO120 or ECO121 Economics	3	EO101/102 Macro/Microeconomics	3
<i>Elective</i>	3	See Note 1	
Total	15		
<b>SEMESTER VII (Fall)</b>			
SVT437, Practical GPS	3		
SVT475, Small Business Management	3	BU240 Small Business Management	3
SVT418, Fundamentals Surveying Exam Overview	1		
MET484, Engineering Economics	3		
<i>Elective</i>	3	See Note 1	
<i>Elective</i>	3	See Note 1	
Total	16		
<b>SEMESTER VIII (Spring)</b>			

SVT490, Surveying Capstone	3		
SFR400, Applied Geographic Information Systems	4	AR160 Introduction to Geographic Information Systems	3
Fundamentals Surveying Exam (passing not req'd)	N/A		
Ethics	1	BU242 Business Ethics	3
<i>Elective</i>	3	<a href="#">See Note 1</a>	
<i>Elective</i>	3	<a href="#">See Note 1</a>	
Total	14		
Total	126		

Note 1 – The following courses may be used for an elective:  
All courses labeled AR or CV not shown above.

For additional information contact: Ms. Linda Liscomb, 207-581-2340

Dated this the 17th day of June 2013



Dr. Scott Dunning, P.E.  
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