



University of Maine
School of Engineering Technology
Surveying Engineering Technology Program



Transfer Fact Sheet

This information is provided for matriculation from the **NORTHERN ESSEX COMMUNITY COLLEGE** 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.
- Students must take and complete at least 45 credits at the University of Maine.

Apple Tuition: New England residents qualify for the New England Board of Higher Education reduced tuition rates.

For up-to-date information on course transfers, see <http://www.umaine.edu/set/svt/>

SEMESTER I (Fall)		http://www.necc.mass.edu/courses/index.shtml	
SVT100, Introduction to Surveying Tech.	1		
COS101, Intro. to PC Hardware & Windows	1	CIS140, Computer or CIS101, Computers for Beginners	3
COS102, Introduction to the Internet & WWW	1		
COS103, Introduction to Spreadsheets	1		
SVT110, Instrumentation & Data Collectors	1		
MET121, Technical Drawing	3	EST100, Engr. Design Graphics	3
TME151, Pre-calculus	3	MAT251, Calculus I	4
PHY107, Basic Physics I	4	PHS131, Engineering Physics I or PHS111, Applied Physics I	4
Total	15		
SEMESTER II (Spring)			
CET101, Plane Surveying*	3		
PHY108, Basic Physics II	4	PHS132, Engineering Physics II or PHS112, Applied Physics II	4
ENG101, College Composition	3	ENG101, English Composition I	3
TME152, Pre-calculus & Intro. Calculus	3	MAT252, Calculus II	4
CAD Course Elective	3	GRAXXX, Graphic Design Course	3
Total	16		
SEMESTER III (Fall)			
CET202, Construction Surveying	3		
TME253, Applied Calculus for Engr. Technology	4	MAT253, Calculus III	4
CMJ103, Fundamentals of Public Communication	3	COM111, Public Speaking	3

MAT215, Intro. To Statistics for Bus. & Econ.	3	MAT125, Statistics	4
<i>Elective</i>	3	ESTXXX, Engineering Courses PARXXX, Paralegal Courses	3
Total	16		
SEMESTER IV (Spring)			
SVT201, Adjustment Computations	3		
SVT221, Boundary Law	4		
CET332, Civil Engineering Technology	3		
FTY206, Photogrammetry & Remote Sensing	3		
ENG212, Persuasive and Analytical Writing	3	ENG102, English Composition II	3
Total	16		
SEMESTER V (Fall)			
BUA201, Principles of Accounting I	3	ACC100, Basic Acctg. & Bookkeeping or ACC101, Introductory Accounting I	3
SVT329, Site Planning & Subdivision Design	1		
ENG317, Business and Technical Writing	3	ENG103, Technical Writing	3
SVT341, Advanced Surveying	3		
<i>Population and the Environment Elec.</i>	3		
<i>Cultural Diversity Elective</i>	3	Language Courses	3
Total	16		
SEMESTER VI (Spring)			
MET484, Engineering Economics	3		
CMJ257, Bus. & Prof. Communications	3		
SVT352, Practical Field Operations	3		
<i>Law or Environment Elective</i>	3	BUS211, Business Law I	3
<i>Elective</i>	3	ESTXXX, Engineering Courses PARXXX, Paralegal Courses	3
Total	15		
SEMESTER VII (Fall)			
SVT437, Practical GPS	3		
SVT475, Small Business Management	3	MGT103, Small Business Management	3
SVT418, Fundamentals Surveying Exam Overview	1		
ECO120, Principles of Microeconomics	3	ECO201, Micro Economics or ECO202, Macro Economics	3
<i>Elective</i>	3	ESTXXX, Engineering Courses PARXXX, Paralegal Courses	3
<i>Elective</i>	3	ESTXXX, Engineering Courses PARXXX, Paralegal Courses	3
Total	16		
SEMESTER VIII (Spring)			
SVT490, Surveying Capstone	3		
FTY480, Applied Geographic Information Systems	3		
Fundamentals Surveying Exam (passing not req'd)	N/A		
TSO360, Engineering Ethics	1	PHI110, Ethics	3
<i>Elective</i>	3	ESTXXX, Engineering Courses PARXXX, Paralegal Courses	3
<i>Elective</i>	3	ESTXXX, Engineering Courses PARXXX, Paralegal Courses	3

<i>Artistic and Creative Expression Elec.</i>	3	ARTXXX, Art Courses or DANXXX, Dance Courses or MUSXXX, Music Courses or THEXXX, Theater Courses	3
Total	16		
Total	126		84