



University of Maine
School of Engineering Technology
Surveying Engineering Technology Program



Transfer Fact Sheet

This information is provided for matriculation from the Holyoke 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.
- 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.

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.hcc.mass.edu/CATALOG/course_Desc.html	
SVT100, Introduction to Surveying Tech.	1		
COS101, Intro. To PC Hardware & Windows	1	EGR 117 Intro to Engr. With Comp. App. or CSIXXX, Computer Science Course	3
COS102, Introduction to the Internet & WWW	1		
COS103, Introduction to Spreadsheets	1		
SVT110, Instrumentation & Data Collectors	1		
MET121, Technical Drawing	3	CADXXX, CAD Course	3
TME151, Pre-calculus	3	MTH 111 Calculus I	4
PHY107, Basic Physics I	4	PHS 111 Physics for Engr. & Sci. or PHS101, General Physics I	4
Total	15		
SEMESTER II (Spring)			
CET101, Plane Surveying*	3		
PHY108, Basic Physics II	4	PHS 112 Physics for Engr. & Sci. or PHS102, General Physics II	4
ENG101, College Composition	3	ENG098, Fundamentals of Writing	3
TME152, Pre-calculus & Intro. Calculus	3	MTH 112 Calculus II	4
CAD Course Elective	3	EGR 205 Engr. Drawing & CAD or CADXXX, CAD Course	3

Total	16		
SEMESTER III (Fall)			
CET202, Construction Surveying	3		
TME253, Applied Calculus for Engr. Technology	4	MTH 211 Calculus III	4
CMJ103, Fundamentals of Public Communication	3	SPE120, Fundamentals of Speech	3
MAT215, Intro. To Statistics for Bus. & Econ.	3	MTH142(D), Statistics	3
<i>Elective</i>	3	TCHXXX, Technology Courses or EGR 250 Thermodynamics or GISXXX GIS Courses or EGRXXX, Engineering Courses or LASXXX, Legal Studies 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	GIS 130 Remote Sensing	4
ENG212, Persuasive and Analytical Writing	3	ENG 101 Language and Literature	3
Total	16		
SEMESTER V (Fall)			
BUA201, Principles of Accounting I	3	ACC111, Principles of Accounting I	3
SVT329, Site Planning & Subdivision Design	1		
ENG317, Business and Technical Writing	3	ENG 223 Writing in the Professions	3
SVT341, Advanced Surveying	3		
<i>Population and the Environment Elec.</i>	3		
<i>Cultural Diversity Elective</i>	3	ANTXXX, Anthropology Courses or Any Language Course or	3
Total	16		
SEMESTER VI (Spring)			
MET484, Engineering Economics	3		
CMJ257, Bus. & Prof. Communications	3		3
SVT352, Practical Field Operations	3		
<i>Law or Environment Elective</i>	3	ENVXXX, Environmental Science Courses or LASXXX, Legal Studies Courses	3
<i>Elective</i>	3	TCHXXX, Technology Courses or EGR 250 Thermodynamics or GISXXX GIS Courses or EGRXXX, Engineering Courses or LASXXX, Legal Studies Courses	3
Total	15		
SEMESTER VII (Fall)			
SVT437, Practical GPS	3		
SVT475, Small Business Management	3	MGT235, Entrepreneurship	3
SVT418, Fundamentals Surveying Exam Overview	1		
ECO120, Principles of Microeconomics	3	ECN101(B), Principles of Economics I or ECN102(B), Principles of Economics II	3
<i>Elective</i>	3	TCHXXX, Technology Courses or EGR 250 Thermodynamics or	3

		GISXXX GIS Courses or EGRXXX, Engineering Courses or LASXXX, Legal Studies Courses	
<i>Elective</i>	3	TCHXXX, Technology Courses or EGR 250 Thermodynamics or GISXXX GIS Courses or EGRXXX, Engineering Courses or LASXXX, Legal Studies Courses	3
Total	16		
SEMESTER VIII (Spring)			
SVT490, Surveying Capstone	3		
FTY480, Applied Geographic Information Systems	3	GIS 230 Geographic Information Systems	4
Fundamentals Surveying Exam (passing not req'd)	N/A		
TSO360, Engineering Ethics	1	PHI 210 Ethics	3
<i>Elective</i>	3	TCHXXX, Technology Courses or EGR 250 Thermodynamics or GISXXX GIS Courses or EGRXXX, Engineering Courses or LASXXX, Legal Studies Courses	3
<i>Elective</i>	3	TCHXXX, Technology Courses or EGR 250 Thermodynamics or GISXXX GIS Courses or EGRXXX, Engineering Courses or LASXXX, Legal Studies Courses	3
<i>Artistic and Creative Expression Elec.</i>	3	MUSXXX, Music Courses or ARTXXX, Art Courses	3
Total	16		
Total	126		94