



University of Maine
School of Engineering Technology
Surveying Engineering Technology Program



Transfer Fact Sheet

This information is provided for matriculation from the **CAPITAL 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://ccc.commnet.edu/academics/descriptions_2002.pdf | |
|--|----|---|---|
| SVT100, Introduction to Surveying Tech. | 1 | CIV 1502 Surveying I Lab | 1 |
| COS101, Intro. to PC Hardware & Windows | 1 | CIS 105 Using Computers | 3 |
| COS102, Introduction to the Internet & WWW | 1 | | |
| COS103, Introduction to Spreadsheets | 1 | | |
| SVT110, Instrumentation & Data Collectors | 1 | CIV 2512 Surveying II Lab | 1 |
| MET121, Technical Drawing | 3 | CAD 1204 Intro. AutoCad | 2 |
| TME151, Pre-calculus | 3 | MATH 131 Intermediate Algebra | 3 |
| PHY107, Basic Physics I | 4 | PHY 111/121 Physics | 4 |
| Total | 15 | | |
| SEMESTER II (Spring) | | | |
| CET101, Plane Surveying* | 3 | CIV 1500 Surveying I | 3 |
| PHY108, Basic Physics II | 4 | PHYS112, General Physics II | 4 |
| ENG101, College Composition | 3 | ENG 101 English Composition | 3 |
| TME152, Pre-calculus & Intro. Calculus | 3 | MATH 133 Pre-Calculus | 4 |
| CAD Course Elective | 3 | CAD 1210 Civil AutoCad | 3 |
| Total | 16 | | |
| SEMESTER III (Fall) | | | |
| CET202, Construction Surveying | 3 | CIV 2510 Surveying II | 3 |

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|---|-----|---|---|
| TME253, Applied Calculus for Engr. Technology | 4 | MATH 141/151 Calculus 3 or | 4 |
| CMJ103, Fundamentals of Public Communication | 3 | ENG 203 Effective Speech | 3 |
| MAT215, Intro. To Statistics for Bus. & Econ. | 3 | | |
| <i>Elective</i> | 3 | CIV 1100 Civil Engr. Materials | 3 |
| Total | 16 | | |
| SEMESTER IV (Spring) | | | |
| SVT201, Adjustment Computations | 3 | | |
| SVT221, Boundary Law | 4 | Legal Aspects of Land Surveying | 3 |
| CET332, Civil Engineering Technology | 3 | CIV 2210 Stormwater Design | 3 |
| FTY206, Photogrammetry & Remote Sensing | 3 | | |
| ENG212, Persuasive and Analytical Writing | 3 | ENG275, Advanced Composition | 3 |
| Total | 16 | | |
| SEMESTER V (Fall) | | | |
| BUA201, Principles of Accounting I | 3 | ACCT105, Principles of Accounting | 4 |
| SVT329, Site Planning & Subdivision Design | 1 | | |
| ENG317, Business and Technical Writing | 3 | ENG283, Bus. & Tech. Report Writing | 3 |
| SVT341, Advanced Surveying | 3 | | |
| <i>Population and the Environment Elec.</i> | 3 | | |
| <i>Cultural Diversity Elective</i> | 3 | FRENXXX, French Course or ITALXXX, Italian Course or GEOG102, Cultural Geography or ANTHXXX, Anthropology Course | 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 | BLAW101, Business Law I or CIV2238, Environmental Compliance | 3 |
| <i>Elective</i> | 3 | CIV 1114 Statics/Strength of Materials | 4 |
| Total | 15 | | |
| SEMESTER VII (Fall) | | | |
| SVT437, Practical GPS | 3 | | |
| SVT475, Small Business Management | 3 | | |
| SVT418, Fundamentals Surveying Exam Overview | 1 | | |
| ECO120, Principles of Microeconomics | 3 | ECON201, Princ. Of Economics 1 or ECON202, Princ. Of Economics II | 3 |
| <i>Elective</i> | 3 | CIV 2203 Civil Hydraulics | 3 |
| <i>Elective</i> | 3 | CIV 2200 Soils | 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 | PHIL130, Ethics | 3 |
| <i>Elective</i> | 3 | CIV2222, Structural Design | 3 |
| <i>Elective</i> | 3 | CIV2230, Geometric Design | 3 |

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|---|-----|---|----|
| <i>Artistic and Creative Expression Elec.</i> | 3 | ENG299, Intro. To Theatre ARTXXX, Art Course | 3 |
| Total | 16 | | |
| Total | 126 | | 91 |