



University of Maine
School of Engineering Technology
Surveying Engineering Technology Program



Transfer Fact Sheet

This information is provided for matriculation from the **New Hampshire Community Technical College (Berlin)** 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.berlin.tec.nh.us/courses/catalog.html | |
|--|----|---|---|
| SVT100, Introduction to Surveying Tech. | 1 | SUR 212 Surveying and Mapping | 1 |
| COS101, Intro. to PC Hardware & Windows | 1 | SUR 213 Computer App. for Surveyors or CMTXXX, Computer Course or | |
| COS102, Introduction to the Internet & WWW | 1 | | |
| COS103, Introduction to Spreadsheets | 1 | COM103, Intro to Spreadsheets | 3 |
| SVT110, Instrumentation & Data Collectors | 1 | SUR 212 Surveying and Mapping | 1 |
| MET121, Technical Drawing | 3 | GIS 111 Intro. To Cartography | 3 |
| TME151, Pre-calculus | 3 | MAT112, Algebra & Trig I | 3 |
| PHY107, Basic Physics I | 4 | PHY112, Physics I | 3 |
| Total | 15 | | |
| SEMESTER II (Spring) | | | |
| CET101, Plane Surveying* | 3 | SUR 111 Methods of Surveying | 3 |
| PHY108, Basic Physics II | 4 | PHY114, Physics II | 4 |
| ENG101, College Composition | 3 | ENG120, College Composition | 3 |

| | | | |
|---|-----|---|---|
| TME152, Pre-calculus & Intro. Calculus | 3 | | |
| CAD Course Elective | 3 | COM119, Intro to AutoCad | 3 |
| Total | 16 | | |
| SEMESTER III (Fall) | | | |
| CET202, Construction Surveying | 3 | SUR 215 Construction Surv. | 3 |
| TME253, Applied Calculus for Engr. Technology | 4 | MAT215, Calculus I | 4 |
| CMJ103, Fundamentals of Public Communication | 3 | | |
| MAT215, Intro. To Statistics for Bus. & Econ. | 3 | MAT214, Statistics | 3 |
| <i>Elective</i> | 3 | | |
| Total | 16 | | |
| SEMESTER IV (Spring) | | | |
| SVT201, Adjustment Computations | 3 | | |
| SVT221, Boundary Law | 3 | SUR 216 Survey Law | 3 |
| SVT322, Writing Effective Property Descr. | 1 | | |
| CET332, Civil Engineering Technology | 3 | | |
| FTY206, Photogrammetry & Remote Sensing | 3 | GIS213, Rem. Sensing & Dig. Image Proc. | 3 |
| ENG212, Persuasive and Analytical Writing | 3 | | |
| Total | 16 | | |
| SEMESTER V (Fall) | | | |
| BUA201, Principles of Accounting I | 3 | ACC111, Accounting I | 3 |
| SVT329, Site Planning & Subdivision Design | 1 | SUR212 Surveying and Mapping | 1 |
| ENG317, Business and Technical Writing | 3 | ENG211, Technical Writing | 3 |
| SVT341, Advanced Surveying | 3 | SUR214 Advanced Surveying | 3 |
| <i>Population and the Environment Elec.</i> | 3 | | |
| <i>Cultural Diversity Elective</i> | 3 | | |
| Total | 16 | | |
| SEMESTER VI (Spring) | | | |
| MET484, Engineering Economics | 3 | | |
| CMJ257, Bus. & Prof. Communications | 3 | | |
| SVT352, Practical Field Operations | 3 | SUR 217 Surveying Problems | 3 |
| <i>Law or Environment Elective</i> | 3 | | |
| <i>Elective</i> | 3 | GISXXX, GIS Course | 3 |
| Total | 15 | | |
| SEMESTER VII (Fall) | | | |
| SVT437, Practical GPS | 3 | SUR219, GPS | 3 |
| SVT475, Small Business Management | 3 | MGT218, Small Business Management | 3 |
| SVT418, Fundamentals Surveying Exam Overview | 1 | | |
| ECO120, Principles of Microeconomics | 3 | ECO111, Principles of Macroeconomics or ECO112, Principles of Microeconomics | 3 |
| <i>Elective</i> | 3 | | |
| <i>Elective</i> | 3 | | |
| Total | 16 | | |
| SEMESTER VIII (Spring) | | | |
| SVT490, Surveying Capstone | 3 | | |
| FTY480, Applied Geographic Information Systems | 3 | GIS112, Intro to GIS | 3 |
| Fundamentals Surveying Exam (passing not req'd) | N/A | | |
| TSO360, Engineering Ethics | 1 | MGT112, Intro to Bus. Logic & Ethics | 3 |

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|---|-----|---------------------|----|
| <i>Elective</i> | 3 | | |
| <i>Elective</i> | 3 | | |
| <i>Artistic and Creative Expression Elec.</i> | 3 | ARTXXX, Art Courses | 3 |
| Total | 16 | | |
| Total | 126 | | 77 |

Dated this the 26th day of April 2004



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