

Student Name: \_\_\_\_\_  
Student ID #: \_\_\_\_\_

September, 2009

WHITE MOUNTAINS COMMUNITY COLLEGE  
2020 Riverside Drive, Berlin, NH 03570

**SPATIAL INFORMATION TECHNOLOGY  
GEOGRAPHIC INFORMATION SYSTEMS TRANSCRIPT CHECKLIST**

Minimum Credit Hours Required for A.S. Degree 66

**MAJOR SPECIALIZATION / RELATED COURSES - (40 Credits)**

|                                      |          |   |          |
|--------------------------------------|----------|---|----------|
| COM119 Intro to AutoCad              | (3) ____ | GIS214 Advanced GIS                       | (3) ____ |
| COM214 Database Development          | (3) ____ | GIS215 GIS Project                        | (3) ____ |
| FOR211 Intro Tree/Shrub Identificat. | (1) ____ | GIS216 GIS Programming                    | (3) ____ |
| GIS111 Introduction to Cartography   | (3) ____ | SUR111 Methods of Surveying               | (3) ____ |
| GIS112 Intro to Geographic Info.Sys. | (3) ____ | SUR219 Global Positioning Systems         | (3) ____ |
| GIS211 GIS Applications              | (3) ____ | Spatial Information Technology Electives: |          |
| GIS213 Remote Sensing and            |          | _____                                     | (3) ____ |
| Digital Image Processing             | (3) ____ | _____                                     | (3) ____ |

**LIBERAL ARTS - (26 Credits)**

**ENGLISH - (6 Credits)**

|                            |          |
|----------------------------|----------|
| ENG120 College Composition | (3) ____ |
| ENG211 Technical Writing   | (3) ____ |

**SCIENCE - (4 Credits)**

|                          |          |
|--------------------------|----------|
| PHY112 Physics I         | (4) ____ |
| <b>-OR-</b>              |          |
| GEO112 Geology and Soils | (4) ____ |

**HUMANITIES - (3 Credits)**

|       |          |
|-------|----------|
| _____ | (3) ____ |
|-------|----------|

**SOCIAL SCIENCE - (3 Credits)**

|                                     |          |
|-------------------------------------|----------|
| ECO111 Principles of Macroeconomics | (3) ____ |
| <b>- OR -</b>                       |          |
| ECO112 Principles of Microeconomics | (3) ____ |

**MATH - (10 Credits)**

|                                    |          |
|------------------------------------|----------|
| MAT112 Algebra and Trigonometry I  | (3) ____ |
| MAT211 Algebra and Trigonometry II | (3) ____ |
| MAT214 Statistics                  | (4) ____ |

All courses required unless otherwise indicated.