

Student Name: _____

September, 2005

NEW HAMPSHIRE COMMUNITY TECHNICAL COLLEGE
2020 Riverside Drive, Berlin, NH 03570

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

Minimum Credit Hours Required for A.S. Degree 65

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 - (25 Credits)

ENGLISH - (6 Credits)

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

SCIENCE - (4 Credits)

PHY112 Physics I	(4) ____
-OR-	
GEO112 Geology and Soils	(4) ____

HUMANITIES - (3 Credits)

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SOCIAL SCIENCE - (3 Credits)

ECO111 Principles of Macroeconomics	(3) ____
- OR -	
ECO112 Principles of Microeconomics	(3) ____

MATH - (9 Credits)

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

All courses required unless otherwise indicated.