

**NATURAL RESOURCE MANAGEMENT
LAND SURVEYING TECHNOLOGY CONCENTRATION**

GSC 100 The First Year Experience 1 hour

All degree seeking students are required to take GSC 100 during their first semester. GSC 100 may be used to satisfy one hour of the General Electives requirement.

General Education Requirement 39 hours

Students must complete BIOL 121, MATH 115 and PHYS 201 as part of the General Education requirement.

Natural Resource Management Core 29 hours

Land Surveying Concentration 44 hours

FRST 109	Dendrology II	1
FRST 216	Wood Identification	1
LAND 121	Introduction to Land Surveying	3
LAND 123	Land Survey Descriptions-Interpretations and Writing	2
LAND 124	Land Survey Boundary Law	3
LAND 193	Survey Measurements and Computations I	3
LAND 197	Work Experience	1
LAND 230	Survey Measurements and Computations II	3
LAND 231	Retracement Surveys	3
LAND 232	Cartographic Surveying	3
LAND 240	Route and Construction Surveys	4
LAND 241	Energy Resource Surveying	2
LAND 244	Remote Sensing and Aerial Photo Interpretation	1
LAND 293	Survey Decisions/Professional Applications	6
LAND 335	Hydrology, Drainage and Subdivision Design	4
MATH 120	Precalculus	4

Block Electives (300-400 level) 8 hours

Total minimum hours required for degree 120-121 hours

GATEWAY ASSESSMENT - LAND 293

CAPSTONE ASSESSMENT - NRMT 493