

**BACHELOR OF SCIENCE
NATURAL RESOURCE MANAGEMENT
FOREST TECHNOLOGY MAJOR**

GSC 100 The First Year Experience **0 hour**
All degree seeking students are required to take GSC 100 during their first semester.

General Education Requirement **39 hours**
Students must complete BIOL 121 and MATH 115 as part of the General Education requirement.

Natural Resource Management Core **29 hours**

BIOL	400	Ecology and Field Biology	4
ENVR	352	Air/Water/Soil Quality	4
ENVR	393	Environmental Compliance	3
MGMT	201	Principles of Management	3
MGMT	Elective (300-400 level)		3
NRMT	125	Computer Assisted Mapping	3
NRMT	201	Forest Ecology	3
NRMT	234	GIS Applications I	3
NRMT	493	Natural Resource Management	3

Forest Technology Major **52 hours**

FRST	103	Forest Measurements I	3
FRST	108	Dendrology I	1
FRST	109	Dendrology II	1
FRST	110	Dendrology III	1
FRST	193	Forest Measurements II	3
FRST	197	Work Experience	1
FRST	202	Forest Recreation and Wildlife Management	3
FRST	203	Forest Entomology and Pathology	3
FRST	205	Wood Products, Processing and Marketing	2
FRST	206	Timber Harvest Planning and Systems	3
FRST	209	Silviculture and Vegetation Management	4
FRST	212	Timber Harvesting Techniques	2
FRST	214	Fire Protection	2
FRST	216	Wood Identification	1
FRST	293	Forest Management	3
LAND	121	Introduction to Land Surveying	3
LAND	244	Remote Sensing and Aerial Photo Interpretation	1
General Block Electives (300-400 level)			15

See General Block Electives list at the end of this catalog section.

Total minimum hours required for degree **120 hours**

GATEWAY ASSESSMENT - FRST 293 - CAPSTONE ASSESSMENT - NRMT 493