

**BACHELOR OF SCIENCE
NATURAL RESOURCE MANAGEMENT
WILDLIFE MANAGEMENT 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 120, 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

Wildlife Management Major 52 hours

BIOL 120	Principles of Biology I	
BIOL 121	Principles of Biology II	
BIOL 210	Zoology	4
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 202	Forest Recreation and Wildlife Management	3
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 293	Forest Management	3
WLMT 301	Wildlife Law & Policy	3
WLMT 302	Wildlife Habitat Management	3
WLMT 397	Work Experience	1
WLMT 404	Mammalogy	4
WLMT 493	Wildlife Techniques	3
Block Electives (300-400 level) These courses are recommended:		8
BIOL 305	General Botany	
BIOL 351	Flora of West Virginia (cross listed as NRMT 351)	
BIOL 361	Microbiology	
BIOL 371	Evolution ⁴	
BIOL 460	Physiological Ecology	
BIOL 470	Conservation Biology	
NRMT 499	Individual Research Problems	

Total minimum hours required for degree 120 hours

GATEWAY ASSESSMENT – FRST 202 - CAPSTONE ASSESSMENT – WLMT 493