

210 Department of Land Resources**BACHELOR OF SCIENCE
NATURAL RESOURCE MANAGEMENT****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**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

Required Hours in major by program area vary from 32-44.**General Block Electives (select from the following 300-400 level courses)****Hours required vary by program area from 5-15 hours.**

BIOL 305	General Botany	4
BIOL 321	Animal Physiology	4
BIOL 335	Cell Physiology	4
BIOL 351	Flora or West Virginia (OR)	
NRMT 351	Flora of West Virginia	3
BIOL 361	Microbiology	4
BIOL 371	Evolution	4
BIOL 399	Special Topics and Problems	1-3
BIOL 456	Genetics	4
BIOL 460	Physiological Ecology	4
BIOL 470	Conservation Biology	4
BUSN 330	Quantitative Business Analysis II	3
BUSN 470	Business Law II	3
ENVR 351	Soils and Land Reclamation	3
HIST 303	West Virginia and the Appalachian Region	3
LAND 335	Hydrology, Drainage and Subdivision Design	3
MGMT 383	Labor Management Relations	3
MGMT 384	Human Resource Management	3
MGMT 402	Entrepreneurship	3
MGMT 484	Organizational Behavior	3
MGMT 487	Operations Management	3
NRMT 311	Natural Resource Permitting	3

NRMT 312	Sustainable Trails Design & Construction	3
NRMT 334	GIS Applications II	3
NRMT 389	Community Service	1-3
NRMT 397	Work Experience II	1-4
NRMT 399	Special Topics & Problems	1-3
NRMT 410	Energy Resource Law	3
NRMT 499	Individual Research Problems	1-3
PHYS 310	General Astronomy	4
SAFE 327	Legal Aspects and General Safety	2
STAT 361	Introduction to Statistical Analysis	3
WLMT 301	Wildlife Law & Policy	3
WLMT 302	Wildlife Habitat Management	3
WLMT 404	Mammalogy	4
WLMT 493	Wildlife Techniques	3

Restricted Block Electives (select from the following courses. The required hours vary by program area from 0-11 hours)

If any of the following restricted electives are counted toward satisfying general education, core or major hours they cannot be counted as required restricted electives.

ACCT 231	Principles of Accounting I	3
ACCT 232	Principles of Accounting II	3
BIOL 120	Principles of Biology II	4
BIOL 210	Zoology	4
BIOL 293	Techniques of Science	2
BUSN 100	Introduction to Business	3
BUSN 193	Applied Business Communication	3
BUSN 230	Quantitative Business Analysis I	3
BUSN 270	Business Law I	3
BUSN 296	Dimensions in Professional Development	3
CHEM 293	Techniques of Chemistry	1
CRJU 111	Introduction to Criminal Justice System	3
CSCI 260	Management Information Systems	3
ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
FRST 108	Dendrology I	1
FRST 109	Dendrology II	1
FRST 110	Dendrology III	1
FRST 202	Forest Recreation and Wildlife Management	3
FRST 203	Forest Entomology and Pathology	3
GEOG 203	World Regional Geography	3
GEOG 204	Physical Geography	3
LAMN 193	Principles of Energy and Land Management	3
LAMN 293	Landman Titles and Abstracting	3
LAND 121	Introduction to Land Surveying	3
LAND 123	Land Survey Descriptions-Interpretations and Writing	2
LAND 124	Land Survey Boundary Law	3
LAND 244	Remote Sensing and Aerial Photo Interpretation	1

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MATH	202	Calculus I	4
MATH	256	Probability and Statistics I	3
MRKT	201	Principles of Marketing	3
PHYS	201	General Physics I	4
PHYS	202	General Physics II	4
PHYS	209	General Geology	4
SCNC	101	Earth Science	4