

204 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 concentration 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 362	Plant Physiology	4
BIOL 399	Special Topics and Problems	1-3
BIOL 402	Ornithology	4
BIOL 456	Genetics	4
BUSN 330	Quantitative Business Analysis II	3
BUSN 470	Business Law II	3
ENVR 351	Soils and Land Reclamation	3
FINC 321	Business Finance	3
FINC 421	Risk Management and Insurance	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 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

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 concentration 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
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