

Natural Resource Management (NRM)

	Credits
NRM 150 - Natural Resource Management Orientation Introduction to natural resources management issues, concepts, and careers.	1
NRM 225 - Natural Resources & Agrosystems Introduction to scientific theories and their relation to natural resources and agriculture. Influence of these theories on current perspectives toward the environment. 3 lectures. Cross-listed with RNG.	3
NRM 264 - Natural Resource Management Systems General principles of management of natural resource systems including hydrology, soil erosion, irrigation, drainage, and water quality. 2 lectures, 1 three-hour laboratory. Prereq: MATH 103 or 104. Cross-listed with ASM.	3
NRM 401 - Urban-Ecosystem Management An interdisciplinary management survey examining the urban/rural interface and environmental and social factors driving the process of urbanization as a sustainable ecosystem.	3
NRM 402 - River and Stream Resource Management The structure and function of river and stream ecosystems: biotic and abiotic functioning, stream and river ecological theories, management and monitoring practices.	3
NRM 420 - Scenarios in Natural Resources Management An interdisciplinary course designed to understand the driving forces that will shape future natural resource management actions and philosophies.	2
NRM 421 - Environmental Outreach Methods Introduction to philosophies, theories, and methods common to environmental education and outreach.	3
NRM 431 - National Environmental Policy Act(NEPA)& Environmental Impact Assessment The interaction and effects of the National Environmental Policy Act (NEPA) with national environmental policy; implementation of the NEPA; public opinion on the state of the environment.; introduction to EIS (Environmental Impact Statements).	3
NRM 432 - Environmental Impact Statement A comprehensive overview of the Environmental Impact Statement (EIS) planning process, document preparation, and project management.	2
NRM 453 - Rangeland Resource/Watershed Management Study of the management of physical/biological settings and processes along with human activities on water and watersheds considering preventative and restorative strategies in a rangeland setting. Prereq: RNG 336 or NRM/RNG 225. Cross-listed with RNG.	3
NRM 454 - Wetland Resources Management Principles of wetland systems, wetland management, wetland functions, wetland assessment, and wetland improvement. Prereq: RNG 336.	3
NRM 601 - Urban-Ecosystem Management An interdisciplinary management survey examining the urban/rural interface and environmental and social factors driving the process of urbanization as a sustainable ecosystem.	3
NRM 602 - River and Stream Resource Management The structure and function of river and stream ecosystems: biotic and abiotic functioning, stream and river ecological theories, management and monitoring practices.	3
NRM 620 - Scenarios in Natural Resources Management An interdisciplinary course designed to understand the driving forces that will shape future natural resource management actions and philosophies.	2
NRM 621 - Environmental Outreach Methods Introduction to philosophies, theories, and methods common to environmental education and outreach.	3
NRM 631 - National Environmental Policy Act & Environmental Impact Assessment The interaction and effects of the National Environmental Policy Act (NEPA) with national environmental policy; implementation of the NEPA; public opinion on the state of the environment; introduction to EIS (Environmental Impact Statements).	3
NRM 632 - Environmental Impact Statement A comprehensive overview of the Environmental Impact Statement (EIS) planning process, document preparation, and project management.	2
NRM 653 - Rangeland Resource/Watershed Management Study of the management of physical/biological settings and processes along with human activities on water and watersheds considering preventative and restorative strategies in a rangeland setting. Prereq: RNG 336 or NRM/RNG 225. Cross-listed with RNG.	3
NRM 654 - Wetland Resource Management Principles of wetland systems, wetland management, wetland functions, wetland assessment, and wetland improvement. Prereq: RNG 336.	3

	Credits
NRM 701 - Terrestrial Resources Management Management and ecology of heterogeneous landscapes where ecosystem processes and human activities interact as dynamic components. Prereq: BOT 660, 754.	3
NRM 702 - Natural Resources Management Planning Presentation of the principles, practices and key policy issues of natural resources management and planning.	3
NRM 720 - Natural Resource Administration & Policy A comprehensive analysis of the theory of externalities and their application to the design of natural resources policy. Prereq: ECON 681, NRM 702.	2
NRM 730 - Environmental Law Overview of the subject of environmental law.	1