A list of Natural Resources Science undergraduate courses and when offered

Required Concentration or Professional courses for W&CB (Bold) and ES&M majors (underlined). NRS Capstone courses are in italics. Notice some courses are offered only in even or odd years.

Fall Only courses:
- NRS 100 - Natural Resource Conservation (3)
- NRS 200 - Seminar in NRS (1)
- NRS 212 – Intro. Soils (4)
- NRS 301 - Forest Science (3)
- NRS 304 - Ornithology (3)
- NRS 351 - Soil Morphology Practicum (2)
- NRS 461 - Watershed Hydrology and Mgt (4)
- NRS 401/501 - Restoration Ecol. (odd years) (3)
- NRS 409/509 - GIS and Remote Sensing (4)
- NRS 410 - Fundamentals of GIS (3)
- NRS 415 - Remote Sensing of the Environ.(3)
- NRS 445/545 - Invasive Species (even years) (4)
- NRS 423 & 425/525 - Wetland Ecology (5)
- NRS 471 - Soil Morphology and Mapping (4)
- NRS 480 - Colloquium (2)
- NRS 485 Salt Marsh Ecology (4)
- NRS 527 - Marine Protected Areas (odd years) (3)
- NRS 533 - Landscape Pattern and Change (3)
- NRS 538 - Physiological Ecology (even years) (3)
- NRS 555 - Coastal Ecology (even years) (3)
- *HPR 411 - Controversies Env. Sci. (3)
- HPR 326 - Communicating Sci. Public (4)
- BIO 323 - Field Botany and Tax. (4)
- BIO 366 - Vertebrate Biology (3)
- GEO 483 - Hydrology (3)

Both Fall & Spring courses:
- EEC 105 - Intro Res. Econ (3)
- **NRS 300 - Global Sustain. Development (3)
- NRS 487 – International Develop. Internship (1-6)
- BIO 101, 103 - General Biology I (4)
- BIO 102, 104 - General Biology II (4)
- BIO 262 – Ecology (4)
- PHY 109, 110 - Intro. to Physics and Lab (4)
- GEL 103 - Physical Geology (4)
- CHM 101, 102 - Gen. Chem. I + Lab (4)
- CHM 103, 105 - Intro. Chem. + Lab (4)
- CHM 111,112 - Gen. Chem. II + Lab(4)
- CHM 124, 126 - Organic Chem. + Lab (4)
- MTH 131 - Applied Calc. (3)
- STA 308 – Intro. Statistics (4)
- BCH 352 - Genetics (4)

Spring Only courses:
- NRS 223 - Conservation Biology (4)
- NRS 305 - Prin. of Wildlife Ecol. (3)
- NRS 309 - Wildlife Mgt Tech. (3)
- NRS 324 - Mammalogy (odd years) (4)
- NRS 402 - Wildlife Biometrics (even years)(3)
- NRS 403 - WB Field Invest. (even years)(1)
- NRS 406 - Wetland Wildlife (4)
- NRS 407 - Nongame and Endanger. Spp. (3)
- NRS 412 - Soil/Water Chem. (odd years)(3)
- NRS 426 - Soil Microbiology (even years) (3)
- NRS 450, 452 - Soil Cons. and Land Use (4)
- NRS 496 - Internat.Develop. Seminar (3)
- NRS 505 - Migratory Birds (2)
- NRS 516 - Remote Sensing in NR Mapping (3)
- NRS 518 - Ecohydrology (3)
- NRS 522 - Advanced GIS (3)
- NRS 524 - Application of GIS (1)
- NRS 526 - Microbial Ecology (3)
- NRS 534 - Ecol. Frag. Land. (odd years) (2)
- NRS 567 - Soil Genesis (odd years) (3)
- GEO 210 - Geomorphology (4)
- BIO 286 - Humans, Insects, and Disease (3)
- BIO 304 - Comparative Vertebrate Anatomy
- BIO 360 - Marine Biology (3)
- BIO 455/457 - Marine Ecol. (3)/lab (1)
- BIO 467 - Animal Behavior (3)
- BIO 480 - Community Ecology (3)

J-term (winter break) courses
- NRS 475- Coral Reef Conservation (3)

Summer courses
- **NRS 300 - Global Sustain. Devel.(3)
- BIO 101, 103 - General Biology I (4)
- BIO 102, 104 - General Biology II (4)
- BIO 355 Marine Inverts (3)
- BIO 262 Ecology (4)
- BIO 323 Field Botany and Tax. (4)
- CHM 101, 102 - Gen. Chem. I + Lab (4)
- CHM 103, 105 - Intro. Chem. + Lab (4)
- CHM 111,112 - Gen. Chem. II + Lab(4)
- CHM 124,- Organic Chem. (3)
- STA 308 – Intro. Statistics (4)

*Honors courses taught by NRS faculty
**FC General Education Course