Required Courses for Basic Soil
CSES/ENSC 3114 or GEOS 3614: Soils (F); CSES/ENSC 3124 or GEOS 3624: Soils Lab  3+ 1___
OR
CSES/ENSC 3134: Soils in the Landscapes (S)  3____

Required Courses Wetland Science (Choose 2)
CSES/ENSC 4854: Wetland Soils and Mitigation – F  3____
FIW 4534: Ecol & Mgt of Wetland Systems  3____
FREC 4374: Forested Wetlands – F  3____
FREC 4784: Wetland Hydro/Biogeochemistry  3____

Required Electives Vegetation Ecology/Biology (Choose 1)
BIOL 2804: Ecology – F, S, SII  3____
BIOL 4004: Freshwater Ecology – F  3____
ENSC 3604: Fund Environ Science  3____
CSES/ENSC 3644: Plant for Envir Rest – S  3____
CSES/ENSC 4764: Bioremediation - F  3____
ENSC 4164: Environmental Microbiology – S  3____

Restricted Electives Hydrology (Choose 1)
BSE 3324: Small Watershed Hydrology - F  3____
BSE 3334: NPS Assessment & Control - S  3____
CSES/ENSC 3614: Soil Phys & Hydro Properties – S  3____
CSES/ENSC 4314: Water Quality - S  3____
FREC 3104: Prin of Watershed Hydrology - S  3____
FREC 4354: Forest Soil and Watershed Mgmt - F  3____

- Minimum Credits for the minor = 18
- Minimum from CSES or ENSC courses = 9
- Minimum GPA requirement of 2.0 for courses taken towards the minor.
- Some courses listed on this checksheet may have prerequisites, please consult the University Course Catalog, or check with your advisor.