Courses Especially Relevant to WWRS (Water & Wetland Resources Studies)

○ ESF courses

EFB 516 Ecosystems
EFB 518 Systems Ecology
EFB 522 Biophysical Economics
EFB 424 Limnology
EFB 525 Limnology Lab
EFB 542 Freshwater Wetland Ecosystems
EFB 554 Aquatic Entomology
EFB 623 Marine Ecology
EFB 624 Limnology ; Study of Inland Water
EFB 681 Aquatic Ecosystem Restoration and Enhancement
EFB 687 Fisheries Science and Management
EFB 797 Seminar in Environmental and Forest Biology
ENS 601 Water Resources management
ENS 607 Wetland Practicum
EST 550 Environmental Impact Analysis
EST 628 Great Lakes Policy and Management
EST 796 Human Dimensions of Water Problems
EST 797 Environmental Studies Seminar
ERE 527 Stormwater Management
ERE 612 River Form and Processes
ERE 643 Water Pollution Engineering
ERE 644 Hydro-meteorology
ERE 645 Hydrologic modelling
ERE 650 Environmental hydraulics
ERE 674 Methods in Ecological Treatment Analysis
ERE 675 Ecological Engineering for Water Quality
FCH 510 Environmental Chemistry
FCH 515 Methods of Environmental Chemistry Analysis
FCH 520 Marine Biogeochemistry
FCH 525 Oceanography
FOR 538 Meteorology
FOR 540 Watershed Hydrology
FOR 557 Fundamentals of Geographic Information Systems
FOR 642 Watershed Ecology and Management
FOR 740 Advanced Watershed Hydrology and Biogeochemistry

SU Courses

CIE 525 Environmental Fluid Mechanics
CIE 570 Water and Wastewater Treatment Plant Design
CIE 652 Biological Waste Treatment
CIE 653 Applied Aquatic Chemistry
CIE 659 Advanced Hydrogeology
CIE 671 Environmental Chemistry and Analysis
EAR 541 Hydrogeology