ICON Program Suggested Electives

We encourage students to take at least two courses from the categories that do not include their home departments. Please note that courses listed below may not be offered each year. This list is not exclusive or exhaustive; if a class is not on this list please discuss it with your ICON Representative or the ICON Graduate Coordinator.

Faculty: If you would like to nominate a course for inclusion in this list please email course name, number and brief justification to iconphd@uga.edu.

Natural Sciences
ANTH 6900: Special Topics in Anthropology (Primate Conservation)
ANTH 6900: Special Topics in Anthropology (Primate Behavior)
ECOL 6000: Population and Community Ecology
ECOL 6080: Principles of Conservation Ecology and Sustainable Development
ECOL 6150: Population Biology of Infectious Diseases
ECOL/FANR 6220: Foundations of Restoration Ecology
ECOL 6310: Freshwater Ecosystems
ECOL 8310: Population Ecology
ECOL 8322: Concepts and Approaches in Ecosystem Ecology
ECOL 8330: Landscape Ecology
ECOL/PBIO/FORS/CSS 8850: Terrestrial Biogeochemistry
ECOL 8910: Perspectives in Computational Ecology
GENE/ECOL 4020W/6020W: Biotic Responses to Climate Change
GEOG 4460/6460: Field and lab methods in remote sensing
GEOG 6040: Global Environmental Change During the Quaternary
GEOG 6150: Physical Climatology
GEOG 6810: Conservation Ecology and Resource Management
GEOG 8120: Seminar in Climatology
MARS 6810: Global Biogeochemical Cycles
MARS 8050: Climate, Oceans and the Marine Biosphere
MARS 8160: Marine Ecology
WILD/FISH 8300: Structured Decision Making and Adaptive Management

Quantitative Analysis
   FANR 6750: Experimental Methods in Forestry and Natural Resources Research
   WILD 8360: Quantitative Conservation Science
   WILD/FISH 8370/8370L: Bayesian Modeling for Conservation Science

Spatial Analysis
   FANR 7620: GIS Applications for Natural Resources
   GEOG 6350: Remote Sensing of Environment
   GEOG 6370: Geographic Information Science
   GEOG 8300: Multivariate Techniques in Geography

Social Sciences
ANTH 6010: Historical Ecology
ANTH 6300: Ethnobotany
ANTH 6490: Foundations of Ecological Anthropology
ANTH 6620: Methods in Sociocultural Anthropology
ANTH 8500: Seminar in Ecological Anthropology
ANTH 8515: Institutional Dimensions of Sustainability
ANTH 8520: Cultural Dimensions of Biodiversity
ANTH 8560: Conservation and Development Practice

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ANTH 8630: Anthropological Research Design and Proposal Development
GEOG 6680: Gender and Geography
GEOG 6810: Conservation Ecology and Resource Management
GEOG 8305: Seminar in Qualitative Research Methods
GEOG 8810: Seminar in Human-Environment Relationships
NRRT 7900: Ecotourism and Sustainable Development

**Law, Policy, Economics**
AAEC 8100: Nonmarket Economic Valuation Techniques and Applications
ECOL 8710: Environmental Law Practicum
ECOL 8730: Environmental Policy
ENVM 6650: Environmental Economics
FANR 6810: Natural Resources Law
FORS 8020: Bio-Based Economy Seminar
MARS 8210: Topics in Coastal Marine Policy

**Other**
GRSC 8200: Communicating Research and Scholarship