Teton Science Schools Partnership

Coursework - Conservation Biology

- Transfer 15 graduate credits from courses at Teton Science Schools
- Earn 27 credits at Antioch University New England
- Intern anywhere in the world
- Explore the Rockies and the White Mountains

Courses taken through the Teton Science Schools Graduate Program that can be applied toward an MS in Environmental Studies in Conservation Biology.

**Teton Science School courses (15 credits)**
- ZOO5430 Community Ecology of the Greater Yellowstone Ecosystem (3)
- NASC5630 Spring Teaching Practicum - TSS (3)
- ZOO5420 Ecological Inquiry (3)
- NASC5620 Adv. Elements of Field Ecology (3)
- NASC5640 Intro Field Science Teaching (3)

**Antioch University New England courses (27 credits)**
- Earth Systems & Climate Change (3)
- Conservation Biology (3)
- Methods (three 3-credit courses) (9)
- Political Economy & Sustainability (3)
- Advocacy: Applied (3)
- Master’s Thesis or Master’s Project (3)
- Internship (3)

*Sample Methods Courses Include:*

- Advanced Topics in Environmental Education:
  - Program Evaluation
  - Urban Environmental Education
  - Teaching Teachers about the Environment
  - Educating for Sustainability
  - Educational Aspects of Green Building Design

- Environmental Education Field Techniques:
  - Community & School-based Food Systems
  - Teaching in the Outdoors
  - Interpretation and Exhibit Design
  - Environmental Service Learning
  - Learning Development and Theory
  - Conservation Psychology and Social Marketing
Additional Method courses include:

- Building Sustainable Organizations (BSO)
- Citizen Participation and Sustainable Communities
- Climate Change: Resilience, Adaptation and Mitigation
- Coastal Geo-ecology of New England (Fall 2011 field study trip)
- Conservation Biology
- Cuba: Sustainability and the New Food System (Fall 2012 registration; January 2013 field study trip)
- Ecology and Management of Adirondack Mountains (Fall 2012 field study trip)
- Ecosystems of Mount Desert Island (Spring 2012 field study trip)
- Energy and Materials Sustainability
- Environmental Law
- Environmental Assessment Techniques
- Financial Administration
- Geographic Information System (GIS)
- Integrated Conservation of Tropical Ecosystems: Costa Rica (Spring 2012 March field study trip)
- Land Use and Community Planning
- Making Sense of Place
- Natural Resource Inventory
- New England Flora
- Non Profit Organizations & Social Entrepreneurship
- Organizing for Social Change
- Ornithology
- Principles of Sustainability
- Proposal Writing and Project Management
- Qualitative and Quantitative Research Design Techniques
- Soil Ecology
- Soils Mapping and Interpretation
- Vertebrate Ecology: Mammalogy
- Wetlands Ecology
- Wildlife & Forest Management