A premier environmental program: Hands-on learning, innovative curriculum, outstanding faculty, state-of-the-art research and an extraordinary outdoor laboratory—Vermont!
The Rubenstein School Community
Our Mission

Our mission is to understand, nurture, and enrich the interdependence of people with healthy ecological systems. We embrace core values of innovation, critical thinking, integrative learning, community engagement, and cultural awareness in all that we do. Most importantly, we strive to provide academic excellence, while advancing discovery and learning in service to society, the nation, and the world.

—Dean Nancy Mathews
The Green Aiken Center
LEED Platinum Certified Renovation

Green Features Include:

- Eco-Machine™
- Waterless/low-flow fixtures
- Green Roof with Experimental Watersheds
- Environmental/Energy Dashboard Monitoring System
- Local, renewable, recycled and recyclable building materials and furnishings
- LEED Platinum Certification
Facilities

- Bittersweet House
  Home of the Environmental Studies Program

- The Rubenstein Ecosystem Science Laboratory
  and our research vessel Melosira

- Jericho Research Forest
  500 acres of woodland,
  Forest E. Orr Conservation Center,
  woodshop and classroom

- 10 UVM Natural Areas
  4 UVM Research Forests

- Gund Institute for Ecological Economics
  Johnson House

- George D. Aiken Forestry Sciences Laboratory
# Academic Programs

## MAJORS:

<table>
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<tr>
<th>Environmental Sciences</th>
<th>Wildlife &amp; Fisheries Biology</th>
<th>Natural Resources—Ecology</th>
<th>Forestry</th>
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← Natural Sciences

## MINORS:

Environmental Studies ⚪ Forestry ⚪ Geospatial Technologies ⚪ Parks, Recreation & Tourism ⚪ Wildlife Biology ⚪ Sports Management

Social Sciences ➔
The Core is a scaffolded set of required core courses grounded in environmental and natural resource content.

The Core prepares our students to successfully integrate and apply knowledge across disciplinary boundaries in their personal and professional lives.

Eight required courses (23 total credits) spread over the four year curriculum.
First Year Experience

- First Year Advising Program

- Classes for First Year Student Cohort
  - NR 1, Natural History and Field Ecology (*fall*)
  - NR 6, Race and Culture in Natural Resources (*fall*)
  - NR 2, Nature and Culture (*spring*)

- Stewards Leadership Program
Experiential Learning

- Jobs and Internships
- Field and Lab Courses
- Service Learning
- Travel Study Courses
- Stewards Leadership Program
- Research Experience
- Study Abroad
Research and Field Work
Study Abroad and Travel Study Courses
Career Services

Our full-time Career Counselor and Internship Coordinator assists with:

- Securing work-study, summer, and part-time employment
- Finding Internships
- Resume Building
- Career Counseling
- Study Abroad Advising
- Research Opportunities
Careers

• Environmental Consulting
• Government Agencies
• Non-profit Advocacy and Conservation
• Research
• Law and Public Policy
• Health
• Sustainable Management and Business
• Tourism and Recreation
• And much more!
Some Recent Alumni Jobs

**ENSC 2012** – **Environmental Scientist**, Bioengineering Group, MA

**ENVS 2011** – **Kayak Eco Tour Guide & Naturalist**, Ripple Effect Kayaking Ecotours, FL

**NR 2010** – **Community Outreach Coordinator**, Wildlands Trust, MA

**ENVS 2010** – **Visitor Services Specialist**, U.S. Fish & Wildlife, Assabet River National Wildlife Refuge, MA

**NR 2008** – **Urban Forester**, NYC Department of Parks & Rec, NY

**FOR 2006** – **Southeast Regional Manager**, Forest Stewardship Council, Washington D.C.
Graduate School

NR 2012 – MS, Conservation Leadership, Colorado State University

NR 2011 – JD, Environmental Policy, Vermont Law School

WFB 2009 – MS, Wildlife Science, Cornell University

ENVS 2008 – MBA, Sustainable Management, Bard College

NR 2008 – MS, Environmental Management, Yale School of Forestry and Environmental Sciences

ENVS 2008 – PhD, Forest Resources and Environmental Conservation, Virginia Tech