

EES 590 - 3 credits

Interdisciplinary Environmental Solutions: Improving Shoreland Management in Maine



*** New Course Offering!**

Fall Semester, Mondays 2-5 pm

We invite you to participate in this inaugural Environmental Solutions course, an opportunity to go beyond classroom discussions about environmental issues by:

- **Working in diverse teams that include students, faculty and stakeholders**
- **Engaging with local communities to understand their environmental concerns and needs**
- **Searching for improved solutions to complex and controversial environmental problems**

In EES 590, students will examine the intersecting social, economic, and ecological dimensions of environmental planning by focusing on shoreland management in Maine. Shorelands are characterized by increasing development pressure, rising economic value, and high ecological sensitivity. In EES 590, interdisciplinary student teams will work with faculty and key stakeholders (e.g., local and state government, non-governmental organizations, and the private sector) to assess the effectiveness of current shoreland management policies and practices, and to develop recommendations for improving shoreland management.

EES 590 will be facilitated by a diverse and energetic team of faculty including:

Aram Calhoun: Wetland Ecology & Conservation
Chris Cronan: Watershed Analysis
David Hart: Aquatic Ecology
Malcolm Hunter: Wildlife Ecology & Conservation Biology
Jessica Leahy: Parks, Recreation & Tourism
Rob Lilieholm: Forest Resource Economics & Policy
Chet Rock, Civil Engineering
Joseph Westphal (course coordinator): Political Science & Environmental Policy

This innovative, hands-on course is open to graduate students from all disciplines and undergraduates with permission. Enrollment is capped at 20 students, so be sure to register soon for EES 590, Section 002, CRN 24299.

For more information, please contact:
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