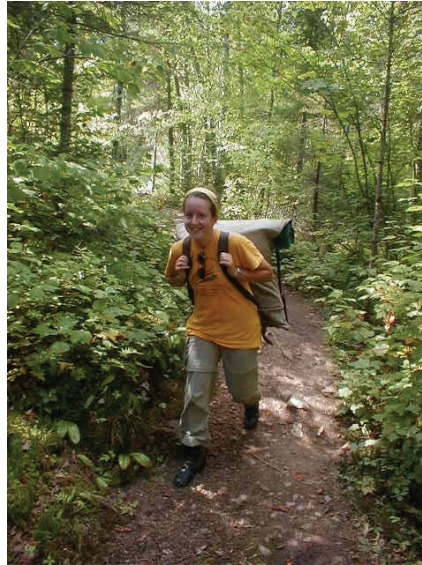


## Additional Information

These courses entail additional costs estimated at \$900. This cost includes transportation, meals, and accommodations.

Students will be required to complete an off-campus program liability waiver to participate.

## BOUNDARY WATERS



### LOCAL TEMPERATURES MEASURED AT ELY, MINNESOTA

	September 6	September 20
Record High	89	80
Average High	67	62
Mean Temperature	58	53
Average Low	47	43
Record Low	37	30*

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## CORNELL WILDERNESS TERM



TAKE YOUR EDUCATION TO  
THE GREAT OUTDOORS



**BIO 321 — ENG 347 — POL 371**  
**Term 1 2010-11**

# Wilderness Field Station 2010-11

## BIO 321 Ecology

We will examine a broad array of topics including interactions between organisms and the physical environment, life histories, population growth, population genetics and adaptation, interactions between individuals of different species, such as competition, predation and mutualism, community ecology and biogeography. Our investigation of these topics will include consideration of fundamental ecological theories and mathematical models as well as natural history exercises near the Wilderness Field Station. Students will gain hands-on experience with many of the plants and animals of both terrestrial and aquatic habitats of the southern boreal forests.

Prerequisites: BIO 141 and 142 and permission of instructor.

### Professor Andy McCollum



## POL 371 Wilderness Politics

We will study the history of wilderness preservation in the United States, the impact of wilderness designation on national parks, national forests, and other public lands, and the host of controversies that inevitably arise when government agencies are directed to "preserve natural conditions." We will meet with wilderness managers, and participate in wilderness management, measuring visitor impact at de facto campsites in designated "primitive areas" where there are no official campsites. We will spend the majority of our time in Minnesota on a wilderness canoe trip, collecting impact data, visiting areas of historical and management interest, and observing the influence of fire, wind, and visitor behavior on the wilderness resource.

Prerequisites: POL 262 or 282 & permission of instructor

### Professor Craig Allin

## ENG 347 Modern American Literature

We will immerse ourselves in the glorious September outdoors, study journals, literature and photography and consider the interplay between our own encounters with the wilderness and the artworks about the wilderness that we study. The course will reflect upon art and meditation as ways of relating to the wilderness. To capture our own responses to the wilderness, we will keep journals/portfolios of projects involving writing, literary analysis, meditation, and photography. We'll read fiction and essays by a variety of American writers and discuss them over campfires and dinners, and by the lake.

Prerequisites: writing-designated course & permission of instructor

### Professor Leslie Hankins

