

# College of Natural Resources, University of Idaho

## How to Apply for Admission

1. Submit the following information on preferred degree option and program area. Choosing your advisor is an important step in graduate school. We recommend that you identify potential faculty members from the College web site to work with as part of the process for selecting a program area.

### Degree Options

Doctor of Philosophy  
Masters of Science-Thesis Option  
Masters of Science-Non-Thesis Option  
Masters of Natural Resources (MNR)  
MNR only-do not choose an emphasis area

### Programs

Conservation Social Sciences  
Ecology and Biogeosciences of Forest  
and Rangeland Ecosystems  
Fisheries Resources  
Fire Sciences and Management  
Forest Products  
Forest Sciences and Management  
Rangeland Sciences and Management  
Wildlife Resources

Name

\_\_\_\_\_  
Last (Family)

\_\_\_\_\_  
First

\_\_\_\_\_  
Middle

I am interested in the \_\_\_\_ MS, or \_\_\_\_ PhD or \_\_\_\_ MNR\* (Natural Resources ONLY) degree option.

As a MS applicant, I am primarily interested in a \_\_\_\_ thesis, or \_\_\_\_ non-thesis degree option.

\* if MNR is chosen, skip to 2 as MNR students do not choose an program area.

List your preferred Program based on Areas of Emphasis (See next page for Areas of Emphasis).

Select one Primary Program from the above list: \_\_\_\_\_

On the following page, place an X by up to 3 Area of Emphasis topics. They do not all have to be from the selected Program. This will help identify appropriate faculty for review.

2. The following documents should be emailed or mailed to: University of Idaho, Graduate Admissions, PO Box 443019, Moscow, ID 83844-3019.

- a. Application for Admission to the College of Graduate Studies
- b. Application fee
- c. Three letters of recommendation
- d. A 1-2 page statement of career objectives
- e. A 1-2 page curriculum vitae/résumé

3. The following documents should be mailed from the educational institution or testing agency directly to the Graduate Admissions office (as listed above). If you have sent some or all of the information separately prior to receiving these instructions, the information will be forwarded to the Graduate Admissions office.

- a. An official transcript from all institutions attended
- b. GRE scores are required for all graduate applicants. You can contact the Educational Testing Service for Graduate Records Examinations at (609) 771-7670 or fax at (609) 771-7906
- c. A minimum TOEFL score of 79 ibt/550 pbt is required of all international applicants

# UI College of Natural Resources

## Graduate Areas of Emphasis

There are three departments within the College: Forest Ecology & Biogeosciences (FEB), Fish and Wildlife Resources (FWR), and Conservation Social Sciences (CSS). Each department has 2-4 broader “Program Areas” that contain “Areas of Emphasis” that represent specialties to suite the student’s needs. Your application should select a program for admission into the College.

### Ecology and Biogeosciences of Forest and Rangeland Ecosystems (FEB)

- Ecosystem Processes/modeling
- Biometrics
- Biogeochemistry
- Hydrology and Ecohydrology
- Remote Sensing and Geospatial Ecology
- Landscape Ecology
- Community Ecology
- Population Ecology
- Ecosystem Ecology
- Disturbance Ecology
- Paleoecology
- Restoration Ecology
- Ecophysiology
- Global Environmental Change
- Conservation Biology/Genetics
- Molecular Plant Systematics

### Wildlife Resources (FWR)

- Conservation Biology
- Conservation Genetics
- Ecological Modeling
- Endangered Species
- Wildlife Population Ecology
- Large Mammal Ecology
- Nongame Wildlife
- Statistical Ecology
- Upland Game Birds
- Wildlife Habitat Ecology

### Fire Sciences and Management (FEB)

- Fire Effects and Recovery
- Fire Behavior
- Fuels Management
- Biophysical Controls of Fire and Fire Regimes
- Air Quality and Smoke Management
- Fire History
- Fire Ecology

### Conservation Social Sciences (CSS)

- Conflict Management
- Conservation Planning
- International Nature Conservation
- Natural Resource Communication/Interpretation/Ed.
- Natural Resource-based Recreation & Tourism
- Recreation and Tourism Management and Planning
- Wilderness and Protected Area Management
- Conservation Leadership

### Forest Sciences and Management (FEB)

- Forest Mensuration
- Forest Regeneration
- Forest Ecosystem Management
- Tree Physiology
- Forest Pathology
- Forest Operations
- Silviculture
- Forest Ecology
- Forest Genetics

### Rangeland Sciences and Management (FEB)

- Grazing Behavior and Management
- Invasive Plant Management
- Livestock-Wildlife Relations
- Rangeland and Habitat Management
- Rangeland Riparian Management
- Rangeland Ecology

### Fisheries Resources (FWR)

- Aquaculture
- Conservation Biology
- Fish Health and Disease Diagnostics
- Fish Ecology and Behavior
- Fish Physiology
- Fish Population Ecology
- Fisheries Management
- Limnology
- Riparian Ecology and Management
- Stream Ecology
- Wetland Ecology and Management

### Forest Products/Biomaterials (CSS)

- Bio-based Materials
- Biofuels
- Bioplastics
- Waste Management
- Forest Products/Biomass
- Wood Science
- Green Building
- Renewable Materials