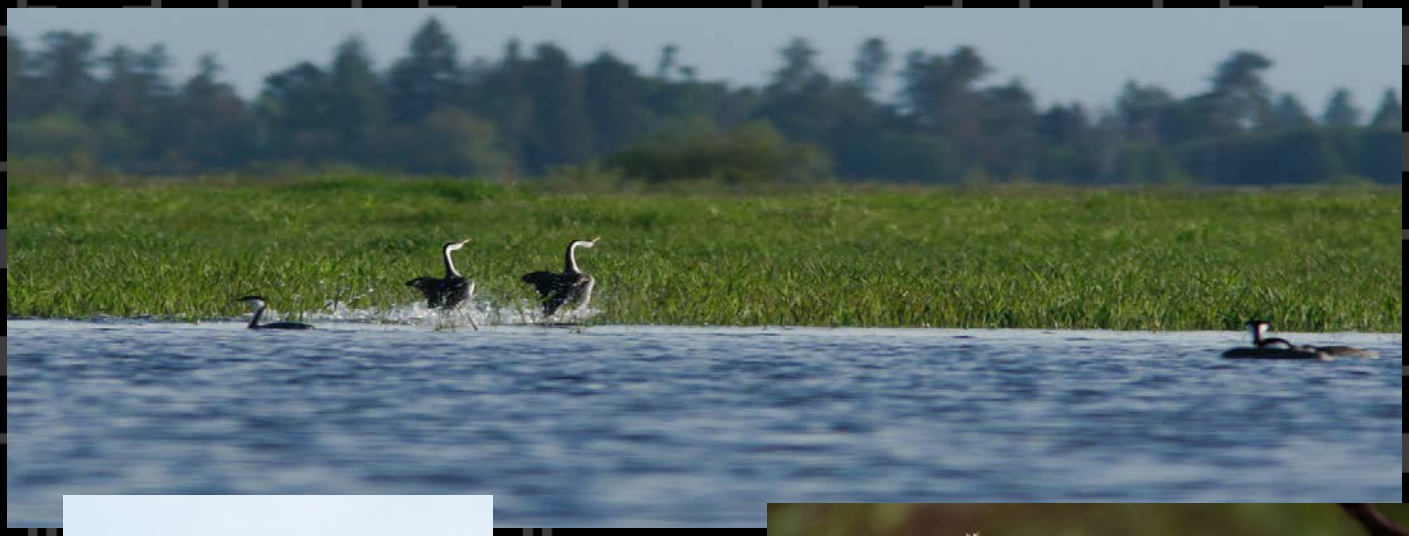
College of Natural Resources

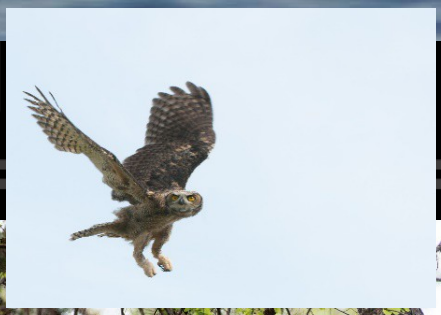
University of Idaho

Restoration Ecology and Habitat Management - MNR

Completely Online

"Walk lightly on the earth as its other creatures do." -Barbra Ward





For More Information:
uidaho.edu/nronline
208-885-0165

College of Natural Resources

University of Idaho

Masters of Natural Resources (MNR) Restoration Ecology and Habitat Management

Non-Thesis Degree - Completely Online

Advance Your Land Management Career

The MNR Restoration Ecology and Habitat Management Option provides knowledge and skills to address ecological, social, and practical (management/education/ policy) challenges associated with natural resources restoration and management.

Students will examine the ethical issues present in prominent problems in restoration and natural resources management, science, and communication, and show how ethical principles and frameworks related to sustainable stewardship help to inform and frame decision making with respect to such problems.
Your degree will include a core set of wildland fire science courses in addition to courses in Ecology and Management, Policy Planning and Society, and Tools and Technology.

You will be charged **resident tuition** provided you only register for online courses.

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Did You Know?

- The College of Natural Resources is ranked by College Factual as 1st in the nation for **Value**
- The college has been a leader in Natural Resources education for over 100 years

Fast Facts

- 30 credit, non-thesis program designed for working professionals, but open to all
- Can be completed in 3 semesters
- Completely online
- Support for veterans and active service members
- Up to 12 applicable credits can be transferred in
- No GRE required
- Apply year-round

Need more information?

MNR

Restoration Ecology and Habitat Management

2020-2021 Curriculum Plan

This document is for planning purposes only. For official degree information, refer to Degree Audit and speak with your advisor.

The Master of Natural Resources: Restoration Ecology and Habitat Management requires 30 credits for the degree.

This includes 16 credits of core courses, two of which are the non-thesis research credits (NR 599).

The degree requires 2 credits of non-thesis research (NR 599). This is your Final Portfolio or Project. The non-thesis NR 599 research is your Final Portfolio or Project.

You will be assigned a major professor/advisor following admission.

When creating your curriculum, you will need to take the core courses, and select courses from the 3 bins:

- Select 5 credits in the Ecology and Management bin.
- Select 5 credits in the Policy, Planning, and Society bin.
- Select 3 credits in the Tools and Technology bin.
- Select 2 credits of NR 599 during your Final Semester (non-thesis research).

If you need to enter transfer credits please contact Leda Kobziar, Director of the MNR programs at lkobziar@uidaho.edu

MNR

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BIN→	REHM Core			16
CRN	**Course**	**Title**	**Semester**	**Credits**
52952	REM 440	Wildland Restoration Ecology	Spring	3
84989	FISH 540	Wetland Restoration	Summer	3
85228	NRS 588	NEPA in Policy and Practice	Summer	3
83929	NRS 580	Restoration Ecology Practicum	Summer	3
43233	ENVS 579	Introduction to Environmental Regulations—OR- Landscape and Habitat Dynamics	Fall	3
82693	REM 507		Fall, Odd years	3
41754	NRS 599	Non-thesis research	All	2
BIN→	**Ecology and Management**			**5+**
43677	SOIL 446	Soil Fertility	Spring	3
68566	REM 456	Integrated Rangeland Management	Spring	3
73553	REM 429	Landscape Ecology	Spring	3
84190	WLF 440	Conservation Biology	Summer	3
38684	FOR 526	Fire Ecology	Fall	3
42943	SOIL/ENVS 544	Water Quality in the Pacific Northwest	Fall	3
32523	REM 459	Rangeland Ecology	Fall	3
42120	ENVS 422	Environmental Soil Chemistry	Fall	3
41892	FISH 515	Large River Fisheries*	Fall, Odd yrs	2
41465	FISH 525	Aquaculture in Relation to Wild Fish Populations*	Fall, Even yrs	2
BIN→	**Tools & Technology**			**3+**
72371	PLSC 419	Plant Community Restoration Methods • This is an in-person class **if you take an in-person class and are not an Idaho resident, you will be charged out-of-state tuition	Spring	2
73354	ENVS 450	Environmental Hydrology	Spring	3
61425	FOR 451	Fuels Inventory and Management	Spring	3
63154	REM 407	GIS Applications in Fire Ecology and Management	Spring	3
75540	NRS 578	LiDAR and Optical Remote Sensing Analysis	Spring	3
67016	WLF 561	Landscape Genetics	Spring, Even years	2
84468	WLF 540	Conservation Genetics	Summer	Variable
40926	GEOG 524	Hydrologic Applications of GIS and Remote Sensing	Fall	3
43074	REM 520	Advanced Vegetation Measurement and Monitoring	Fall	3

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LEARN MORE
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BIN→	Policy, Planning & Society			5+
68073	FOR 584	Natural Resource Policy Development	Spring	3
82693	NRS 507	Moral Reasoning in Natural Resources	Summer	3
85228	NRS 588	NEPA in Policy and Practice	Summer	3
41381	BIOP/ENVS 523	Planning Sustainable Places	Spring	3
75179	NRS 576	Environmental Project Management and Decision Making	Fall	3
43233	ENVS 579	Introduction to Environmental Regulations	Fall	3
36043	FS 536	Principles of Sustainability	Fall	3
68395	FS 536	Principles of Sustainability	Spring	3
75183	ENVS 546	Drinking Water and Human Health	New	
***Synchronous course requiring specific times/dates of virtual attendance**				

If you are interested in taking one of these courses, the Course Registration Number (CRN) will be needed during enrollment. Semesters: F (Fall), S (Spring), Sum (Summer). 30 total credits for degree, including a 2 credit non-thesis project. **CRNs are subject to change.*

*REM 507 Landscape and Habitat Dynamics can be used for either the Ecology and Management requirement -OR- the Tools and Technology requirement (but not both).

*FOR 554 Air Quality, Pollution, and Smoke can be used to contribute to either the Policy, Planning and Society requirement -OR- the Tools and Technology requirement (but not both).

College of Natural Resources

University of Idaho

Masters of Natural Resources Core Faculty

Leda Kobzair
Director - MNR

Dennis Becker

Randy Brooks

April Hulet

Karen Launchbaugh

Alistair Smith

Eva Strand

Lee Vierling

Lisette Waits

Frank Wilhelm

Patrick Wilson

Jan Eitel

Karla Eitel

Teresa Cohn

Mark Wolfenden

Jason Karl

Kerri Vierling - Dir. Graduate Studies - CNR

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