

**College of Natural
Resources**



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.

**uidaho.edu/nronline
208-885-0165**

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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 14 credits of core courses.

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

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

When creating your study plan, you will need to select courses from the 3 bins:

- ❖ Select 5 credits in the Ecology and Management bin.
- ❖ Select 6 credits in the Policy, Planning, and Society bin.
- ❖ Select 3 credits in the Tools and Technology bin.
- ❖ Select 2 credits of NR 599 (non-thesis research).

If you need to enter transfer credits please contact Lana Unger in the College of Graduate Studies at: lunger@uidaho.edu

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	CRN	Course	Credits
Core Courses	52952	REM 440 (S) Wildland Restoration Ecology (online)	3
	82693	REM 507 (F) Landscape and Habitat Dynamics (online)	3
	30715	FISH 540 (Sum) Wetland Restoration (online)	3
	42447	ENVS 579 (F) Introduction to Environmental Regulations (online)	3
	new	Or NRS 588 (Sum) NEPA in Policy and Practice (online)	3
	83929	NRS 580 (Sum) Restoration Ecology Practicum (online)	2
	var	NR 599 (all) Non-Thesis Research (online)	2
		TOTAL CREDITS (all 5 courses)	14
Ecology & Management	42120	ENVS 422 (F) Environmental Soil Chemistry (online)	3
		REM 429 (S) Landscape Ecology (online)	3
	84190	WLF 440 (Sum) Conservation Biology (online)	3
	43677	SOIL 446 (F) Soil Fertility (online)	3
	68566	REM 456 (S) Integrated Rangeland Management (online)	3
	32523	REM 459 (F) Rangeland Ecology (online)	2
	41892	FISH 515 (F) Large River Fisheries (online)	2
	41465	FISH 525 (S) Aquaculture in Relation to Wild Fish Populations (online)	2
	38684	FOR 526 (F) Fire Ecology (online)	3
	new	ENVS 544 Water Quality in the Pacific Northwest (online)	3
	TOTAL CREDITS	5+	
Policy, Planning, & Society	82693	NR 507 (Sum) Moral Reasoning in Natural Resources (online)	3
	41381	BIOP 523 (F) Planning Sustainable Places (online)	3
	36044	FS 536 (F) Principles of Sustainability (online)	3
	68274	FS 536 (S) Principles of Sustainability (online)	3
	56829	ENVS 546 (S) Drinking Water and Human Health (online)	3
	new	ENVS 576 Environmental Project Management and Decision Making	3
	42447	ENVS 579 (F) Introduction to Environmental Regulations (online)	3
	68073	FOR 584 (S) Natural Resource Policy Development (online)	3
	new	NRS 588 (Sum) NEPA in Policy and Practice (online)	3
	TOTAL CREDITS	6+	
Tools & Technology	33890	REM 410 (F) or REM 520 Principles of Vegetation Measurement (online)	2
		PLSC 419 (S) Plant Community Restoration Methods	2
	41914	ENVS/BE 450 (F) Environmental Hydrology	3
	61425	FOR 451 (S) Fuels Inventory and Management (online)	3
	63154	REM 510 (S) GIS Applications in Fire Ecology and Management (online)	2
	27840	GEOG 524 (F) Hydrologic Applications of GIS and Remote Sensing (online)	3
	84468	WLF 540 (F) Conservation Genetics (online)	1-3
	67016	WLF 561 (S) Landscape Genetics (online)	2
	new	NRS 578 (Sum) LiDAR and Optical Remote Sensing Analysis (online)	3
	TOTAL CREDITS	3+	

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). Courses may be offered at any time so please check the UI Course Schedule: <https://www.webpages.uidaho.edu/schedule/>

30 total credits for degree. including a 2 credit non-thesis project.

Masters of Natural Resources Core Faculty



Leda Kobzair



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

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Kerri Veirling