

**College of Natural
Resources**



Integrated Natural Resources - MNR

Completely Online



For More Information:

cnr-grad-studies@uidaho.edu

uidaho.edu/nronline

208-885-0165

**College of Natural
Resources**



**Masters of Natural Resources (MNR)
Integrated Natural Resources
Non-Thesis Degree - Completely Online**

**Expand Your
Natural Resources Expertise**

This MNR degree is a fully online interdisciplinary course-based graduate program, designed for current and aspiring professionals who wish to enhance their educational credentials for a career in natural resources. The fundamental objective of this program is to integrate and scale various perspectives – ecology, planning, policy and society, and tools and technology – into a system view of natural resources.

Expand your knowledge in multiple disciplines including:

Environmental Policy Analysis	Forestry and Fire Science
Fisheries Management	GIS and Remote Sensing
Land Use Planning	Natural Resources Education
Rangeland Management	Wildlife Habitat Assessment
Ecology and Ecosystems	Water Resource Management

You will be joining one of the strongest programs in the Nation that prides itself on educational excellence at a great value.

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

Integrated Natural Resources

2020-2021 Curriculum

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: Integrated degree requires 30 credits for the degree.

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.

You will need to select courses from the 3 bins:

- ❖ Select 7+ credits in the Ecology and Management bin.
- ❖ Select 7+ credits in the Policy, Planning, and Society bin.
- ❖ Select 7+ credits in the Tools and Technology bin.
- ❖ Select 2 credits of NR 599 in the final semester(non-thesis research).
- ❖ Select 0-7 credits of electives to a total of 30

If you need to enter transfer credits please contact Leda Kobziar, [Director of the MNR programs](mailto:lkobziar@uidaho.edu) at lkobziar@uidaho.edu

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Bin →	Ecology and Management			7+
CRN	Course	Title	Semester	Credits
73354	ENVS 450	Environmental Hydrology	Spring	3
68566	REM 456	Integrated Rangeland Management	Spring	3
84190	WLF 440	Conservation Biology	Summer	3
30715	FISH 540	Wetland Restoration	Summer	3
42660	FISH 415	Limnology	Fall	3
38944	FISH 526	Climate change & conservation and management of populations and ecosystems	Fall	3
38684	FOR 526	Fire Ecology	Fall	3
32523	REM 459	Rangeland Ecology	Fall	3
37222	REM 507	Landscape and Habitat Dynamics ¹	Fall, Odd yrs	3
52952	REM 440	Rangeland Ecology	Spring	3
41907	FISH 515	Large River Fisheries	Fall odd years – synchronous course	2
41465	FISH 525	Aquaculture in Relation to Wild Fish Populations	Fall even years – synchronous course	2
	FOR, REM, WLF, ENVS 504	Special Topics	Variable	variable
28536	ENVS 501	Seminar	Variable	variable
71460	WLF 506	Seminar: External Speakers	Variable	variable
41604	FOR 501	Seminar: Forest, Rangeland, and Fire Science Current Issues	Variable	variable
NOTES				
37222	¹ REM 507 Landscape and Habitat Dynamics can be used to contribute to either the Ecology and Management requirement -OR- the Tools and Technology requirement (but not both).			
84480	² 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).			

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 *subjectto change*.

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Bin →	Policy, Planning, and Society			7+
75509	ENVS 504-03	Bioregional Planning	Spring	3
75543	ENVS 577	Law, Ethics, and the Environment	Spring	3
68073	FOR 584	Natural Resource Policy Development	Spring	3
70807	FOR 546	Science Synthesis and Communication	Spring	3
84480	FOR 554	Air Quality, Pollution, and Smoke ²	Spring/ Summer	3
85228	NRS 588	NEPA in Policy and Practice	Summer	3
82693	NRS 507	Moral Reasoning in Natural Resources	Summer	3
83899	NRS 574	Environmental Politics and Policy	Summer	3
83929	NRS 580	Restoration Ecology Practicum	Summer	2
41807/ 83219	ENVS 552	Environmental Philosophy	Fall/ Summer	3
36043	FS 536	Principles of Sustainability	Fall/ Spring	3
95179	NRS 576	Environmental Project Management and Decision Making	Fall	3
43233	ENVS 579	Introduction to Environmental Regulations	Fall	3
38590	FOR 587	Wildland Fire Policy	Fall	2
41381	BIOP/ENVS 523	Planning Sustainable Places	Fall	3
new	NRS 5xx	Human Dimensions of Natural Resources	Fall	3
New	BIOP/ENVS 530	Public Planning Theory and Process	Fall (planned)	3
39549	NRS 501	Seminar: Contemporary Issues in Society and Natural Resources	Variable	1
Variable	NRS 504	Special Topics	Variable	Variable

NOTES

37222	¹ REM 507 Landscape and Habitat Dynamics can be used to contribute to either the Ecology and Management requirement -OR- the Tools and Technology requirement (but not both).	3, Fall odd years
84480	² 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).	3-S, Sum

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.

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Bin →	Tools and Technology			7+
61425	FOR 451	Fuels Inventory and Management	Spring	3
71458	NRS 504	Research Methods in the Environmental Social Sciences	Spring	3
75507	NRS 578	Lidar and Optical Remote Sensing Analysis	Spring	3
63154	REM 407/510	GIS Application in Fire Ecology and Management	Spring	2
67016	WLF 561	Landscape Genetics	Spring even years	2
69903/ 84480	FOR 554	Air Quality, Pollution, and Smoke ²	Spring/ Summer	3
83929	NRS 580	Restoration Ecology Practicum	Summer	2
84525	NRS 592	Emerging Media Outreach in Natural Resources	Summer	3
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	2
42943	SOIL/ENVS 544	Water Quality in the Pacific Northwest	Fall	3
TBD	POLS 553	Public Management Techniques	TBD	3
	Elective courses: as needed to equal 28 plus NR 599 = 30 total			
	WLF 504	Special Topics	Variable	
	NRS 504	Special Topics	Variable	
	FOR 504	Special Topics	Variable	
	ENVS 504	Special Topics	Variable	
	OR any additional courses listed above OR advisor-approved courses not on this list			
Required	Final Project/Portfolio			
	NR 599	Non-thesis Research	All	2

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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

uidaho.edu/nronline

208-885-0165



Kerri Vierling - Dir.
Graduate Studies - CNR