

Department of Natural Resources and Society

Recommended 4-Year Plan | 2023/2024

# The Business of Natural Resources

The B.S. in Natural Resources Enterprise Management (NREM) is where natural resources and entrepreneurship intersect. With support from faculty in the College of Natural Resources and the College of Business, the NREM degree builds your business acumen and entrepreneurial spirit—by providing a built-in Entrepreneurship minor and certificate—and creates a strong foundation of resource management and conservation.

The Development Emphasis prepares you to own and operate your own natural resources-based business or outdoor recreation business.

Do you want to be a natural resources leader and outdoors entrepreneur?

- · Start your own guide company, lodge, and outfitter or eco-tourism business;
- Develop outdoor recreation or natural resource-based adventures on private lands;
- Work in the outdoor industry to develop products and services;
- Create small-scale forest, ranching, or working lands operations.

FRESHMAN	FALL

′	COURSE		CRED	ITS
	NR 101 - Exploring Natural Resources		:	2
	NRS 125 - Intro to Conservation & NR	Social Science	ie 3	3
	ENGL 101* - Writing & Rhetoric I (sufficient test score)	Writ Comm	3	3
	CHEM 101/101L - Chemistry & Lab (OR CHEM 111/Lab)	Science	4	4
	General Education Requirement	Humanities	3	3
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TOTAL 15

		SPRING

COURSE		CREDITS
NRS 201 - Intro to NR Enterprise Management		2
NRS 235 - Society & Natural Resources	Social Science	3
ENGL 102* - Writing & Rhetoric II (ENGL 101)	Writ Comm	3
MATH 143 - College Algebra (MATH 108/ sufficient test score)	Math	3
ENTR 314* - Startup Innovation and Ideation (4-wk co	ourse)	1
ENTR 315* - Feasibility Analysis (4-wk course)		1
General Education Requirement	Humanities	3

TOTAL 16

# SOPHOMORE FAL

NRS 311 - Public Involvement in NR Management  ECON 202 - Princ of Microecon  Social Science  3  BIO 114 - Organisms and Environments  Science  4  COMM 101 - Fundamentals of Oral Comm  Oral Comm  3  ENTR 316* - Business Model Design (4-wk course)  2  ENTR 317* - Intellectual Prop and Legal Iss for New (4-wk course)  1	COURSE		CREDITS
BIO 114 - Organisms and Environments  COMM 101 - Fundamentals of Oral Comm  Science 4  COMM 101 - Fundamentals of Oral Comm 3  ENTR 316* - Business Model Design (4-wk course)  2	NRS 311 - Public Involvement in NR Management		3
COMM 101 - Fundamentals of Oral Comm 3  ENTR 316* - Business Model Design (4-wk course) 2	ECON 202 - Princ of Microecon	Social Science	3
ENTR 316* - Business Model Design (4-wk course) 2	BIO 114 - Organisms and Environments	Science	4
ENTROTO Business Would Design (4 Wiccourse)	COMM 101 - Fundamentals of Oral Comm	Oral Comm	3
ENTR 317* - Intellectual Prop and Legal Iss for New (4-wk course)	ENTR 316* - Business Model Design (4-wk course)		2
	ENTR 317* - Intellectual Prop and Legal Iss for New (4-wk c	ourse)	1

COURSE

FOR 221/WLF 220 - Principles of Ecology
(BIOL 102/102L, 114, 115, or PLSC 205)

NRS 383 - NR & Ecosystem Service Economics
(NRS 235;ECON 202 or 272, & MATH 143)

FOR 375 - Fundamentals of Geomatics (prereq: college algebra)

ENTR 319\* - New Venture Marketing (4-wk course)

1

ENTR 320\* - New Venture Funding (4-wk course)

1

ENTR 321\* - Accounting for Entrepreneurs (4-wk course)

1

PHIL 208 - Business Ethics

Humanities

3

TOTAL 15

JUNIOR	FALL
COURSE	CREDITS
NRS 364 - Politics of the Environment	3
NRS 387 - Environmental Communication Skills	3
NRS 420 - Intro to Bioregional Planning	3
General Education Requirement Intern	national 3
General Education Requirement Divers	sity 3

	SPRING
COURSE	CREDITS
NRS 444 - Recreation Ecology	3
NRS 462 - Natural Resources Policy	3
WLF 440 - Conservation Biology *Required Emphasis	s 3
ENTR 414 - Entrepreneurship	3
Emphasis Elective Course	3
	NRS 444 - Recreation Ecology  NRS 462 - Natural Resources Policy  WLF 440 - Conservation Biology *Required Emphasi  ENTR 414 - Entrepreneurship

TOTAL 15

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CDDING

# SENIOR FALL

COURSE		CREDITS
NRS 497 - Capstone Experience		2
REM 280 - Introduction to Wildland Restoration	*Required Emphasis	2
FISH/WLF 314 - Fish Ecology	*Required Emphasis	3
Emphasis Elective Course		3
Emphasis Elective Course		3
Emphasis Elective Course		3
	TOT	AL 16

COURSE		CREDITS
NRS 497 - Capstone Experience		2
FIRE 326 - Fire Ecology	*Required Emphasis	3
ENTR 415 - New Venture Creation		3
Emphasis Elective Course		3
Emphasis Elective Course		3

TOTAL 14

### Entrepreneur Courses: \*No

\*Note: Most required ENTR courses are 4 week/1 credit/evening courses

#### Typically offered in Fall

ENTR 314 - Startup Innovation and Ideation (1 CR)

ENTR 315 - Feasibility Analysis (1 CR)

ENTR 316 - Business Model Design (2 CR)

ENTR 317 - Intellectual Property and Legal Issues for New Ventures (1 CR)

ENTR 323 - Launching Tech Ventures (1 CR)

#### Typically offered in Spring

ENTR 318 - Prototype Development (1 CR)

ENTR 319 - New Venture Marketing (1 CR)

ENTR 320 - New Venture Funding (1 CR)

ENTR 321 - Accounting for Entrepreneurs (1 CR)

ENTR 322 - Social Ventures (1 CR)

 The Entrepreneurship minor and the Entrepreneurship Certificate are built into this degree. The certificate requires a separate application prior to being awarded.
 For more details on the certificate process, please speak with your academic advisor.

## **DEVELOPMENT EMPHASIS:**

#### NATURAL RESOURCES DEVELOPMENT - 22-28 CREDITS

FIRE 326 - Fire Ecology

REM 280 - Introduction to Wildland Restoration

WLF/FISH 314 - Ecology of Terrestrial Vertebrates

WLF 440 - Conservation Biology

Select <u>five</u> courses from the following list:

FISH 430 - Riparian and River Ecology

FOR 430 - Forest Operations

FIRE 451 - Fuels Inventory and Monitoring

FOR 462 - Watershed Science and Management

FOR 493 - Business of Forestry

NRS/FOR 472 - Remote Sensing of the Environment

ORGS 305 - Nonprofit Organizations

REM 429 - Landscape Ecology

REM 456 - Integrated Rangeland management

REM 459 - Rangeland Ecology

WLF 492 - Wildlife Management

## Track Your Progress in Your Online Degree Audit

- This academic plan is intended as a guideline only and does not replace academic advising.
- 120 credits minimum are required for a B.S. in Natural Resources Enterprise Management.
- Minimum of 36 upper-division credits required to graduate.
- See course catalog and department website for complete degree requirements and additional information.

