



**University of Montana - Four-Year Academic Plan 2023-24**

**W.A. Franke College of Forestry & Conservation**

**Environmental Science and Sustainability (BS)**

**Sustainable Livelihoods & Communities Concentration**

This is an example of a four year graduation plan for a degree in Environmental Science & Sustainability

This is a sample academic plan. Students should meet with an academic advisor prior to registration to formulate their own plan.

Year 1		Year 2		Year 3		Year 4	
Fall		Fall		Fall		Fall	
WRIT 101 - College Writing	3	FORS 201 - Forest Biometrics <u>OR</u>	3	NRSM 389E - Ethics & Sustainability <u>OR</u> NRSM 349E - Climate Change Ethics	3	NRSM 422 - Natural Res Policy <u>OR</u> NRSM 427 - Adv. Water Policy <u>OR</u> WILD 410 - Wildlife Policy <u>OR</u>	3
COMX111A - Speech <u>OR</u> THTR 120A - Acting	3	STAT 216 - Into to Statistics <u>OR</u>		Elective in major - see degree works	3	NRSM 370S - Wildland Conservation Policy	
Math course - see curriculum sheet for options	3	SOCI 202 - Into to Social Statistics		Additional Elective in major - see degree works	3	Experiential Learning - See Faculty mentor	3
NRSM 121S -Environmental Sciecne & Sustainability	3	Elective in major - see degree works	3	Elective or General Education Course	3	Elective in major - see degree works	3
NRSM 110 Seminare in ESS	1	Additional Elective in major - see degree works	3	Elective or General Education Course	3	Elective or General Education Course	3
Elective or General Education Course	2	Elective or General Education Course	3			Elective or General Education Course	3
		Elective or General Education Course	3				
<b>Credits</b>	<b>15</b>	<b>Credits</b>	<b>15</b>	<b>Credits</b>	<b>15</b>	<b>Credit</b>	<b>15</b>
Spring		Spring		Spring		Spring	
CHMY 121N - Into to Chemistry	4	Elective in major - see degree works	3	FORS 330 - Forest Ecology <u>OR</u>	3	Additional Elective in major - see degree works	3
Elective or General Education Course	3	GPHY 111N /112N - Physical Geography & Lab <u>OR</u> NRSM 211N/212N Soils Water & Lab	3	NRSM 462 - Rangeland Ecology <u>OR</u> FORS 333 Fire Ecology <u>OR</u>		FCFC course - see Professional Advisor	3
BIOB 160N - Living Systems <u>OR</u>	3	Additional Elective in major - see degree works	3	BIOE 370 - General Ecology <u>OR</u> BIOE 447 Ecosystem Ecology	3	Elective or General Education Course	3
BIOB 170N - Biological Diversity <u>OR</u>	3	FORS 250 - Into to GIS	3	Elective in major - see degree works	3	Elective or General Education Course	3
BIOB 105N - Intro to Botany <u>OR</u>		Elective or General Education Course	3	Elective or General Education Course	3	Elective or General Education Course	3
BIOE 172N - Into to Ecology					3		
Elective or General Education Course	2						
<b>Credits</b>	<b>15</b>	<b>Credits</b>	<b>15</b>	<b>Credits</b>	<b>15</b>	<b>Credits</b>	<b>15</b>
Summer		Summer		Summer		Summer	
<b>Credits</b>	<b>0</b>	<b>Credits</b>	<b>0</b>	<b>Credits</b>	<b>0</b>	<b>Credits</b>	<b>0</b>
<b>Total Credits</b>	<b>30</b>	<b>Total Credits</b>	<b>60</b>	<b>Total Credits</b>	<b>90</b>	<b>Total Credits</b>	<b>120</b>

**Notes:**  
 FCFC courses are courses that are offered by faculty in the College  
 See catalog or FCFC Student Services Office for more details.

# ElevateU Career Readiness Plan

GRADUATE CAREER-READY BY GETTING INVOLVED IN THE BELOW ACTIVITIES WHILE AT UM.

**Discover how your strengths, values, and interests relate to career and education pathways.**

- Take the [Strong Interest Inventory](#) or other [career assessments](#) to see what careers may be a good fit for you.\*
- Download the [Handshake](#) app and activate your account to explore jobs\*
- Attend “[careers and opportunities](#)” fairs and join a [First Time at the Fair](#) tour\*
- Join student groups that align with your interests\*
- Explore career options at [What Can I Do With This Major?](#) (click on “Major Exploration”)\*
- Learn about specific occupations on [O\\*Net Online](#)
- [Schedule an appointment](#) for Career Planning and Major Exploration

**EXPLORE**  
*Pathways for you*

**Participate in experiential (hands-on) learning to refine your interests and goals.**

- Seek and apply for internships or part-time jobs on [Handshake](#)\*
- Participate in [Volunteer Programs](#)\*
- Consider [studying abroad](#) or at [another US university](#) for a semester or year\*
- Consider an [internship abroad](#)\*
- Conduct [undergraduate research](#) at UM\*
  - Secure a paid [micro-internship](#)
  - Participate in the [Griz Career Skills Program](#)
  - [Schedule an appointment](#) for Internship Search, International Internship Search, National Student Exchange, Job Search Strategies, and Handshake How-To

**EXPERIENCE**  
*and Grow*

- Meet employers at [career fairs and events](#)\*
- Develop a stellar [resume](#) and [cover letter](#)\*
- Practice [interview skills](#)
- Learn how to [negotiate your salary](#) and benefits package
- Fine-tune your [LinkedIn](#) profile
- Apply for jobs, graduate/professional school, or national service
- [Schedule an appointment](#) for Resume, Cover letter, Interview Prep, Personal Statement, LinkedIn, Graduate School Planning

**ELEVATE**  
*to Your Career*

**Refine your personal brand and develop stand-out application materials to achieve your goals**

**EMBRACE**  
*Your Goals*

- Strengthen relationships with faculty and supervisors who can guide and recommend you\*
  - Connect with alumni in fields or companies of interest through the [Griz Career Network](#)
  - Expand your network to gain insights and support through [LinkedIn](#)
  - Conduct [career conversations](#) with professionals in fields of interest
  - Gain industry and company-specific skills through free [Forage](#) job simulations
  - [Schedule an appointment](#) to discuss Networking Strategies, LinkedIn, Graduate School Planning
- Develop skills and network to help you pursue your goals**

## YOUR CAREER SUPPORT OFFICES AT UM

**[Experiential Learning & Career Success \(ELCS\)](#) is for all UM students!**

**Students in the following Schools and Colleges have additional access to the following career services:**

- [College of Business Career Development Center](#)
- [Career Trailhead professional readiness program](#)
- [College of Humanities and Sciences Career Planning Center](#)
- [Davidson Honors College Career Development Program](#)
- [School of Law Career Development Office](#)
- [Missoula College Career Services](#)

