

#### University of Montana - Four-Year Academic Plan 2023-2024

W.A. Franke College of Forestry & Conservation

#### Bachelor of Science (BS) in Wildlife Biology - Terrestrial option

This is an example of a four year graduation plan for a degree in Wildlife Biology - Terrestrial.

	T	This is a sample academic plan. Students should meet	t witl	n an academic advisor prior to registration to formulate	their	r own plan.		
Year 1 Year 2				Year 3		Year 4		
Fall		Fall		Fall		Fall		
BIOB 160N/161N - Principles of Living Systems w/ Lab	4	BIOB 260 - Cellular & Molecular Biology	4	BIOE 370/371 - General Ecology w/ Lab	5	WILD 470 - Conservation of Wildlife Populations	4	
CHMY 121N - Intro to General Chemistry	4	STAT 216 - Introduction to Statistics  OR WILD 240 - Introduction to  Biostatistics/Honors	4	WILD 346 - Wildlife Physiological Ecology	3	*BIOO 475 - Mammalogy (Fall) <u>OR</u> *BIOO 340 - Biology & Mgmt. of Fishes (Fall) <u>OR</u> *BIOO 470 - Ornithology (Spring) Must take 2 courses	8	
WRIT 101 - College Writing I	3	Electives/General Education	7	Electives/General Education	5	Electives/General Education	3	
WILD 180 - Careers in Wildlife Biology	2			Experiential Learning	2			
Electives/General Education	2							
Credits	15	Credits	15	Credits	15	Credit	15	
Spring		Spring		Spring		Spring		
CHMY 123/124 - Into to Organic & Biochem w/ Lab	6	BIOB 272 - Genetics & Evolution	4	WILD 370 - Wildlife Habitat Conservation & Management	4	NRSM 422 - Natural Resource Policy & Administration <u>OR</u> WILD 410 - Wildlife Policy & Biopolitics (Spring) <u>OR</u> NRSM 427 Water Policy (Even Fall) <u>OR</u> NRSM 428 Climate Policy (Odd Fall)	3	
M 162- Applied Calculus or M 171 Calc I	4	WILD 274 - Human Dimensions of Wildlife	3	NRSM 360 - Rangeland Mgmt. (Fall) <u>OR</u> FORS 347 - Multiple Resource Silviculture (Spring)	3	WILD 480 - The Upshot: Applied Wildlife Management <u>OR</u> BIOB 480 Conservation Genetics <u>OR</u> BIOM 460 Ecology of Inf Diseases <u>OR</u> NRSM 379 Collab Nat Res Dec Making <u>OR</u> PTRM 300 Rec Behavior	3	
COMX 111A - Intro to Public Speaking	3	Intermediate Writing Course	3	BIOO 335 - Rocky Mountain Flora OR BIOO 320 General Botany	3	WILD 494 - Senior Seminar	1	
Electives/General Education	2	Electives/General Education	5	Electives/General Education	5	Electives/General Education	8	
Credits	15	Credits	15	Credits	15	Credits	15	
Summer	10	Summer	10	Summer	10	Summer	10	
							_	
Credits		Credits	_	Credits	_	Credits	0	
Total Credits	30	Total Credits	60	Total Credits	90	Total Credits	120	
Notes:								
*Student must select two of the three courses								
See catalog or Wildlife Biology advising office for more details						Rev	v 10/6	

## 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 <u>Strong Interest Inventory</u> or other <u>career assessments</u> to see what careers may be a good fit for you.\*
- Download the <u>Handshake</u> app and <u>activate your account</u> 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 <u>What Can I Do With</u> <u>This Major?</u> (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

**ELEVATE** 

to Your Career

- Meet employers at career fairs and events\*
- Develop a stellar <u>resume</u> and cover letter\*
- Practice interview skills
- Learn how to <u>negotiate</u> your salary and benefits package
- Fine-tune your <u>LinkedIn</u> 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

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

## 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 <u>Griz Career Skills Program</u>
      - <u>Schedule an appointment</u> for Internship Search, International Internship Search, National Student Exchange, Job Search Strategies, and Handshake How-To

### **EXPERIENCE**

and Grow

## **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 <u>LinkedIn</u>
- Conduct career conversations with professionals in fields of interest
- Gain industry and company-specific skills through free Forage job simulations
- <u>Schedule an appointment</u> 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

