

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

**College of Humanities and Sciences** 

## **Bachelor of Science in Medical Laboratory Science 3+1 Track**

This is an example of a four year graduation plan for a degree in Medical Science, 3+1 track.

This is	a sa	mple academic plan. Students should meet with an aca	ademi	ic ad	visor prior to registration to formulate their ov	vn pla	nn.
Year 1		Year 2		Ye	ear 3		Year 4
Fall		Fall		Fa	all		Fall
BIOB 160N - Principles of Living Systems	3	BIOB 260 - Cell & Molecular Biology	4		BIOB 410/411 - Immunology/Lab	5	* BIOH 471 - Professional Training I
CHMY 141N/142N - College Chemistry I/Lab	5	CHMY 221/222 - Organic Chemistry I/Lab	5		BIOH 365/366 - Human A&P I for Health Prof.	4	
M 162 - Applied Calculus	4	BIOM 360/361 - General Microbiology/Lab	5		BIOM 427/428 - Parasitology/Lab	4	
General Education Requirement	3	Elective	1		General Education Requirement	3	
Credits	15	Credits	1.5	5 Cr	redits	16	Credit
Spring	1.0	Spring	1		oring	10	Spring
CHMY 143N/144N - College Chemistry II/Lab	5	BIOB 272 - Genetics & Evolution	4	T	BIOM 402/403 - Pathogenic Microbes/Lab	5	* BIOH 472 - Professional Training II
WRIT 101 - College Writing I	3	STAT 216 - Intro to Statistics	4		BIOM 435 - Virology	3	
General Education Requirement	3	Intermediate Writing/Literary & Artistic Course	3		BCH 380 - Biochemistry	4	
General Education Requirement	3	General Education Requirement	3		BIOH 405 - Hematology	3	
Elective	1	Elective	1				
Credits	15	Credits	15	5 Cr	redits	15	Credits
Summer	13	Summer	10	Summer		13	Credits 12 Summer
				*	BIOH 470 - Summer Clinical Lab	12	
Credits	0	Credits	0	Cr	redits	12	Credits
Total Credits		Total Credits		_	otal Credits		Total Credits
Notes:							
*Year 4- Practicum/Internship at one of our affiliat	ed p	rograms - MUST apply to programs the prior fall					
							2/18/2

### 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> 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

**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 your salary</u> 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 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

# **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

