

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

College of Humanities and Sciences

Bachelor of Science in Medical Laboratory Science 4+1 Track

This is an example of a four year graduation plan for a degree in Medical Science, 4+1 track.

Т	This is a	sample academic plan. Students should meet with an a	caden	nic advisor prior to registration to formulate their ov	vn p	lan.	
Year 1		Year 2		Year 3		Year 4	
Fall		Fall		Fall		Fall	
BIOB 160N - Principles of Living Systems	3	BIOB 260 - Cell & Molecular Biology	4	BIOM 427/428 - Parasitology/Lab	4	PHSX 205N/206N - College Physics I /Lab	5
CHMY 141N/142N - College Chemistry I/Lab	5	CHMY 221/222 - Organic Chemistry I/Lab	5	BIOB 410/411 - Immunology/Lab	5	CHMY 311 - Analytical Chemistry	4
M 162 - Applied Calculus	4	BIOM 360/361 - General Microbiology/Lab	5	BIOH 365/366 - Human A&P I for Health Prof.	4	General Education Requirement	3
General Education Requirement	3	Elective	1	Elective	3	General Education Requirement	3
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Credits		Credits	15	Credits		Credit	15
Spring		Spring		Spring		Spring	
CHMY 143N/144N - College Chemistry II/Lab	5	BIOB 272 - Genetics & Evolution	4	BIOM 402/403 - Pathogenic Microbes/Lab	5	BIOM 407/408 - Clinical Diagnosis/Lab	3
WRIT 101 - College Writing I	3	CHMY 223/224 - Organic Chemistry II/Lab	5	BCH 380 - Biochemistry	4	BIOM 435 - Virology	3
General Education Requirement	3	Intermediate Writing Course	3	BIOH 405 - Hematology	3	PHSX 207N/208N - College Physics II /Lab	5
Elective	3	STAT 216 - Intro to Statistics	4	General Education Requirement	3	General Education Requirement	3
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Credits	1/1	Credits	16	Credits	15	Credits	14
Summer		Summer	10	Summer	_	Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits		Total Credits		Total Credits		Total Credits	120
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					1	91'	18/2023

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

EXPLOREPathways 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

