

### **Bachelor of Arts in Chemistry**

This is an example of a four year graduation plan for a degree in Chemistry.

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	γ	lear 4	
Fall		Fall		Fall	F	all	
CHMY 141/142 - College Chemistry I/Lab	5	CHMY 221 - Organic Chemistry I/Lab	3	CHMY 311 - Analytical Chem-Quant Analysis	4	Advanced Writing	3
M 171 - Calculus I	4	CHMY 222 - Organic Chemistry II/Lab	2	CHMY 373 - Phys Chem-Kntcs & Thrmdynmcs	4	Upper Division Chemistry Elective	3
WRIT 101 - College Writing	3	M 273 - Multivariable Calculus	4	Upper Division Chemistry Elective	3	Foreign Language	4
General Education Requirement	3	PHSX 215/216 - Fund of Physics w/ Calculus I/Lab	5	General Education Requirement	3	Advanced Elective	3
					1	General Education Requirement	3
Credits	15	Credits	14		_	Credit	16
Spring		Spring		Spring	_է	Spring	
CHMY 143/144 - College Chemistry II/ Lab	5	CHMY 223 - Organic Chemistry II	3	Analysis	4	Foreign Language	4
M 172 - Calculus II	4	CHMY 224 - Organic Chemistry II Lab	2	CHMY 371 - Phys Chem-Qntm Chm & Spctrscpy	4	Upper Division Chemistry Elective	6
CSCI 150 - Intro to Programming	3	PHSX 217/218 - Fund of Physics w/ Calculus II/Lab	5	Upper Division Chemistry Elective	3	Advanced Elective	3
General Education Requirement	3	Intermediate Writing	3	General Education Requirement	6		
		General Education Requirement	3		$\pm$		
Credits	15	Credits	16	Credits 1	_	Credits	13
Summer		Summer		Summer	1	Summer	
					#		
Credits	0	Credits	0	Credits	0 (	Credits	0
Total Credits	30	Total Credits	60	Total Credits 9	117	Total Credits	120
Notes:					<u></u>		
See catalog or DBS Advising Office for more d	letails	S.			_		
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### 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

