

		*	_	graduation plan for a degree in			
	This	is a sample academic plan. Students should meet with	an ac		eir ov		
/ear 1		Year 2		Year 3		Year 4	
Fall		Fall		Fall		Fall	
Physics 101	1	PHSX 215 Fundamentals of Physics I with Ca	ılc 4	Physics 311 Oscillations and Waves	2	Physics 323 Intermediate Laboratory	3
Intro to Engineering	3	Physics laboratory I with Calc.	1	Physics 343 Fundamentals of Modern	3	Physics 423 Electromagnetism I	3
M 151 Precalculus	4	M 172 Calculus II	4	M274 Intro to Differential Equations	3	Physics 461 Quantum Mechanics	3
Writ 101 (enrollment depends on last name)	3	EGEN 201 Engineering Statics	3	Gen Ed	4	Physics 499 Capstone Seminar	1
Gen Ed	4	General Ed	3	UD course	3	Gen Ed	5
						Physics 446 offered every other year, 461 and EGEN 3	35 elective
Credits	15	Credits	15	Credits	15	Credit	15
Spring		Spring		Spring		Spring	
M 171 Calculus I	4	Physics 217 Fundamentals II with calc	4	Physics 301 Intro to Theoretical	3	Physics 446 Thermodynamics and Stat Mech	3
CSCI 150 or CSCI 151 with placement exam	3	Physics 218 laboratory II with calc	1	EELE 201 Circuits I	4	EGEN 335 or PHSX elective	3
Writ 101 College Writing (if not taken in sem. 1)	3	M 273 Multivariable Calculus	4	Physics 320 Classical Mechanics	3	UD course	6
Gen Ed	3	EGEN 202 Dynamics	3	Physics 330 Communicating Physics	3	Gen Ed	3
Elective	2	Gen Ed	3	Elective	2		
				Physics 320=elective Physis 330 offered alte	rnate	years	
Credits	15	Credits	15	Credits	15	Credits	15
Summer		Summer		Summer		Summer	
Credits		Credits		Credits		Credits	0
Total Credits	30	Total Credits	60	Total Credits	90	Total Credits	120
Notes:							
See catalog or DBS Advising Office for more details.							
							Rev

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

