

ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location: Main Hall 208

Phone: 719.255.3260

Website: www.uccs.edu/advising

Connect With Your Advisor

Current UCSS Students

- Appointments: www.uccs.edu/advising/current-students

- Drop In Advising: Most Wednesdays, 1:00pm - 4:00pm

Prospective Students: www.uccs.edu/admissions/contact

GENERAL INFORMATION

UCSS **does not** have a medical lab science certificate program. **Pre-Medical Lab Science Prep** is **not** a major or a minor, but a listing of prerequisite courses and recommendations needed to be eligible for admission to the Colorado Center for Medical Laboratory Science (CCMLS) at Metropolitan State University in Denver, CO. **A bachelor's degree (BS or BA) must be completed by the end of the spring semester prior to matriculation into the professional program.**

Other programs may have different requirements. Students should check admissions requirements for all schools to which they plan to apply. Completion of prerequisite coursework does not guarantee acceptance into any professional degree.

Application Information for the Colorado Center for Medical Laboratory Science (CCMLS), including contact information, application materials, deadlines, and testing, can be found at: <https://msudenver.edu/ccmls/admissions/>

PRE-MEDICAL LAB SCIENCE INFORMATION

NOTES:	REQUIRED Courses for Application to CCMLS		
	<p>All courses must be completed with a grade of C or better.</p> <p>A minimum cumulative GPA of 2.7 is required for application.</p> <p>Many of these courses have prerequisites. Check the UCSS Catalog for course details. http://catalog.uccs.edu/</p>	NOTE: It is recommended that all coursework be completed within seven (7) years prior to enrollment.	
Course/Area		Course Title	Credit Hrs
BIOL 1300/1310		General Biology: Organismic Biology and Lab	4
BIOL 1350/1360		General Biology: Introduction to the Cell and Lab	4
CHEM 1401/1402		General Chemistry I and Lab I	5
CHEM 1411/1412		General Chemistry II and Lab II	5
CHEM 3101/3102		Organic Chemistry I and Lab I	4
AND		AND	
CHEM 3111/3112		Organic Chemistry II and Lab II	4
OR		OR	
CHEM 3001/3002		Organic Chemistry and Lab	4
AND		AND	
CHEM 4211		Biochemistry	3
MATH 1040		College Algebra or higher	3
BIOL 3830		Genetics	3
BIOL 3020		Cell Biology	3
BIOL 3910		Immunology	3
BIOL 3100/3110		Microbiology: Bacteriology/Mycology and Lab	4
RECOMMENDED Courses			
BIOL 3000		Biostatistics or other quantitative analysis course	3
BIOL 3140	Microbiology: Virology	3	
BIOL 4840	Molecular Biology	3	
Upper Division Lab courses	Choose 2 courses from the following: HPNU 3050, 3060, BIOL 4610, or CHEM 4222	7-8	

Additional Resources:

- UCSS's Pre-Health Society Club: orgsync.com/72377/chapter
- UCSS Career Center: <https://career.uccs.edu/>