

ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location: Main Hall 208

Phone: 719.255.3260

Website: [Academic Advising](https://uccs.edu/advising)

Connect With Your Advisor

Current UCCS Students

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

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

GENERAL INFORMATION

UCCS **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: All courses must be completed with a grade of C or better. A minimum cumulative GPA of 2.7 is required for application. Many of these courses have prerequisites. Check the UCCS Catalog for course details. catalog.uccs.edu *Per the MSU website, BIOL 3830 and BIOL 3020 are no longer required courses.	REQUIRED Courses for Application to CCMLS		
	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		
	CHEM 3111/3112	Organic Chemistry II and Lab II	4
	OR	OR	
	CHEM 3001/3002	Organic Chemistry and Lab	4
	AND		
	CHEM 4211	Biochemistry	3
	MATH 1040	College Algebra or higher	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 3020*	Cell Biology	3
	BIOL 3140	Microbiology: Virology	3
	BIOL 3830*	Genetics	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:

- UCCS's Pre-Health Society Club: <https://uccs.campuslabs.com/engage/organization/uccs-pre-health-society>
- UCCS T. Rowe Price Career and Innovation Center: career.uccs.edu