PRE-MEDICINE



ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location: Main Hall 208 **Phone:** 719.255.3260 **Website:** Academic Advising

Connect With Your Advisor Current UCCS Students

Appointments: <u>www.uccs.edu/advising/current-students</u>
 Prospective Students: <u>www.uccs.edu/admissions/contact</u>

GENERAL INFORMATION

UCCS does not have a medicine program. Pre-Medicine Prep is not a major or a minor, but a listing of prerequisite courses and recommendations needed to be eligible for admission to the University of Colorado School of Medicine at the Anschutz Medical Campus in Aurora, CO. The School of Medicine requires that students have a baccalaureate degree, with at least 120 credit hours, from an accredited college or university prior to matriculation.

Other schools 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 School of Medicine, including contact information, application materials, deadlines, and testing, can be found at: http://www.ucdenver.edu/academics/colleges/medicalschool/

PRE-MEDICINE INFORMATION

NOTES:	REQUIRED Courses for Application to CU School of Medicine		
All courses should be completed with a grade of C or better. The average cumulative GPA of admitted students is 3.8.	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
	HPNU 3050	Human Anatomy	4
	HPNU 3060	Human Physiology	4
	CHEM 1401/1402	General Chemistry I and Lab I	5
	CHEM 1411/1412	General Chemistry II and Lab II	5
Many of these courses have prerequisites. Check the catalog for course details. catalog.uccs.edu	CHEM 3101/3102	Organic Chemistry I and Lab I	4
	CHEM 3111/3112	Organic Chemistry II and Lab II	4
	CHEM 4211	Biochemistry	3
	PES 1010/1150	Physics for Life Science I and Lab I – Algebra-Based	5
Advanced Placement (AP) or CLEP courses are accepted only if transcript reflects the exact credit earned. Students who have AP or CLEP credit in the basic sciences are encouraged to take upper level courses in those areas.	PES 1020/2150	Physics for Life Science II and Lab II – Algebra-Based	5
	Statistics Course	Choose one Statistics course from the list below:	3
		BIOL 3000, HPNU 2100 OR 3100, MATH 3100, PSY 2100	
	STRONGLY Recommended		
	BIOL 3020	Cell Biology	3
	BIOL 3830	Genetics	3
	Computer Science	Choose one course from the list below:	3
	Course	CS 1120, CS 1150, INFS 1100	
	Ethics Course	Choose one course from the list below:	3
		PHIL 1020, 3130, or 3160	
	MATH courses	Complete at least 6 hours of MATH courses College Algebra	6
		and higher.	
	Social Science,	Complete at least 6 hours from the LAS Area Requirement lists	6
	Humanities, or	or Foreign Languages. Highly recommended: ANTH (1040),	
Additional Desames	Foreign Language	COMM, ECON (1000), FCS, PHIL (4410), PSY, SOC, SPAN, WEST	

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: <u>career.uccs.edu</u>
- The American Association of Medical Colleges: www.aamc.org