

PRE-MEDICINE			
<p>UCCS does not have a medicine program. Pre-Medicine Prep is not a major or minor but a listing of requisite courses and recommendations needed to be eligible for admission into CU Medical School program at the Anschutz Medical Campus in Aurora, CO. Other medical schools may have different requirements, so students should check admissions requirements for all schools to which they plan on applying.</p> <p>NOTE: Advanced Placement (AP) or International Baccalaureate (IB) credit is accepted only if transcript reflects the exact credit earned. Students who have AP or IB credits in basic sciences are encouraged to take upper level courses in those areas.</p> <p>NOTE: Completion of requisite coursework does not guarantee acceptance into any professional degree.</p>	Requisite Courses		
	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	5
	CHEM 1411/1412	General Chemistry II and Lab	5
	CHEM 3101/3102	Organic Chemistry I and Lab	4
	CHEM 3111/3112	Organic Chemistry II and Lab	4
	PES 1010/1150	Physics for Life Science I and Lab	5
	PES 1020/2150	Physics for Life Science II and Lab	5
	ENGL 1310/1410	Rhetoric & Writing I/Rhetoric & Writing II	3
	ENGL 1500	Introduction to Literature	3
	MATH courses	<i>Complete at least 6 hours of MATH courses College Algebra and higher.</i>	6
	Strongly Recommended Courses		
	BIOL 3000	Biostatistics or other quantitative analysis course (recommended for MCAT)	3
	BIOL 3830	Genetics	3
CHEM 4211	Biochemistry (recommended for MCAT)	3	
PSY 1000	General Psychology (recommended for MCAT)	3	
SOC 1110	Introduction to Sociology (recommended for MCAT)	4	
BIOL 3050	Human Anatomy w/Lab	4	
BIOL 3060	Human Physiology w/Lab	4	
Ethics Course	PHIL 1020, 3130, or 3160	3	
<p>Many courses have pre-requisites that fall outside of this list; be sure to check the catalog for course details.</p> <p>All requisite coursework should be completed with a grade of "C" or better. All requisite coursework must be completed by time of matriculation.</p>			

Pre-Medicine preparation offered at UCCS prepares students for candidacy into professional programs offered at other facilities. A college program leading to a bachelor's degree is considered by the faculty and the CU School of Medicine's Committee on Admissions to offer the best preparation for a student interested in medicine. Students in the pre-medicine program are advised to choose a major and should plan to graduate with a Bachelor's degree from UCCS.

Application for the CU School of Medicine is available through the Association of American Medical Colleges (AAMC, www.aamc.org) application service, AMCAS. The AAMC application is opens in early May with submission available in early June. While a rolling admissions process is utilized, early application is strongly encouraged as interviews are offered as early as September. Each applicant must complete the Medical College Admission Test (MCAT). Admission to medical school is very competitive. Accepted applicants are highly qualified in terms of intellectual growth and achievement, character, motivation, maturity, and emotional stability. For this assessment, college grades, MCAT scores, recommendations from college instructors and others, and required personal interviews are used. Applicants should consider a well-rounded sampling of volunteer opportunities, extra-curricular activities, and work experiences to both gain experience in the health professions and broaden their knowledge and development. **Contact the Career Center for more information about any requirements needed to apply to schools of medicine.**

Additional Resources for Pre-Med Students:

- UCCS's Pre-Health Society, orgsync.com/72377/chapter.
- The American Association of Medical Colleges, www.aamc.org, has many in depth resources available to prospective students.
- For more information about CU's Medical School, requirements for admissions, and contact information, please visit: <http://www.ucdenver.edu/academics/colleges/medicalschoo/education/Admissions/apply/Pages/Index.aspx>