IMPORTANT: These courses are intended to help you finish your pre-requisites for CU-Denver’s Medical program. This is NOT considered a major or a minor at UCCS!

Pre-Professional Option Information:
- Pre-professional options offered at UCCS prepare students for candidacy into professional programs offered at other facilities. Completion of pre-requisite coursework does not guarantee acceptance into any professional program.
- Course requirements are for the University of Colorado programs; other schools may have slightly different requirements. Students should contact other schools of interest for appropriate pre-requisite coursework.
- 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.
- An aspirant to the field of medicine needs a people-oriented background and good communication skills as well as good grounding in the biological and physical sciences.
- Find information about the Pre-Med Society, an organization to collaborate and bring together students interested in medical school, by visiting orgsync.com/72377/chapter

Objectives:
- Physicians practice in a variety of medical specialties. Practice may be in diverse urban, rural or international settings, and can focus on research, education or administration as well as direct patient care.
- The Doctor of Medicine will:
  - Be a leader in preventing and treating disease, as well as contributing to the welfare of patients and society.
  - Incorporate into practice current knowledge of scientific and technological developments and new knowledge of human behavior.

A minimum of 120* semester hours should be completed to include the following Pre-requisites:

**UCCS**
- BIOL 1300/1310 General Biology: Organismic/Lab
- BIOL 1350/1360 General Biology: Cellular/Lab
- CHEM 1401/1402 General Chemistry I / Lab
- CHEM 1411/1412 General Chemistry II / Lab
- CHEM 3101/3102 Organic Chemistry I / Lab
- CHEM 3111/3112 Organic Chemistry II / Lab
- PES 1010/1150 Physics of Life Sciences I / Lab
- PES 1020/2150 Physics of Life Sciences II / Lab
- MATH (6 credit hours) College Algebra and above
- ENGL 1310 English Composition I
- ENGL 1410 English Composition II

**Strongly Recommended Courses:**
- BIOL 3000 Biostatistics
- CHEM 4211, 4221, or 4231 Biochemistry
- BIOL 3830 Genetics
- PHIL 1020, 1150, 3160, or 3130 Ethics Course
- MATH 1350 Calculus I
- Computer Science
- Social Science

*AP and CLEP credit awarded at UCCS may not be counted for Medical Schools. Please check with your desired school’s admissions office.

**CO Community Colleges**
- BIO 112
- BIO 111
- CHE 111
- CHE 112
  - No Upper Division Equiv.
  - No Upper Division Equiv.
- PHY 111
- PHY 112
- MAT
- ENG 121
- ENG 122
  - No Upper Division Equiv.
  - No Upper Division Equiv.
- PHI 112
- MAT 201
1. Applications to Acceptance Ratio: 22:1
2. Size of Entering Class: 160
3. Median Age of Students: 24
4. Median MCAT Scores: 32.0
   Oldest Scores Considered: Five years prior to application
5. Median GPA: 3.74
6. Application Deadline: November 1
7. Length and Approximate Cost of Program for Colorado resident: 4 years/$150,000

MORE USEFUL INFORMATION:

Places are offered to the applicants who appear to the Committee on Admissions to be the most 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. Interviews are arranged for applicants who have a good chance of being accepted, and no applicant will be accepted without a personal interview. Of the approximately 160 places in each class, about 80 percent will be awarded to Colorado residents. Colorado residents from rural areas and from minority groups are especially encouraged to apply. Thereafter, preference will be given to applicants from certain western states participating in the WICHE program and to a few applicants from other states who have high GPAs and MCAT scores.

A wide variety of undergraduate majors are considered acceptable in the selection of applicants and no special preferences are given to science majors over non-science majors. However, demonstration of good performance in the required science and math courses is essential.

The medical school is a member of the American Medical College Application Service (AMCAS), and requests for application materials should be addressed to the Association of American Medical Colleges, American Medical College Application Service, 2450 N. Street, NW, Suite 201, Washington, D. C. 20027-1131. They may be contacted by e-mail at: amcas@aamc.org or on the internet at: http://www.aamc.org. Application to take the MCAT test should be made to the American Medical College Testing Program, 2255 N. Dubuque Rd., PO Box 4056, Iowa City, IA 52243. Find out more about the MCAT at http://www.aamc.org/students/mcat/start.htm.

Individual letters of recommendation should be sent electronically via VirtualEval or Interfolio. The web address is www.interfolio.com.

The student’s AMCAS ID should be on every document, including letters of recommendation, sent for the application process. Please do NOT include social security numbers on any document.