*Pueblo Community College

Math and Science Requirements

| Dept. | Course # | Credits | Title |
|-------|----------|---------|--------------------------------------|
| CHE | 1111 | 5 | General College Chemistry I w/lab |
| CHE | 1112 | 5 | General College Chemistry II w/lab |
| CHE | 2111 | 5 | Organic Chemistry I w/lab |
| CHE | 2112 | 5 | Organic Chemistry II w/lab |
| BIO | 1111 | 5 | General College Biology I w/lab |
| BIO | 1112 | 5 | General College Biology II w/lab |
| BIO | 2101 | 4 | Human Anatomy and Physiology I w/lab |
| BIO | 2104 | 4 | Microbiology w/lab |
| MAT | 2410 | 5 | Calculus I |

Additional Course Requirements

| Dept. | Course # | Credits | Title | | | | |
|---|----------|---------|-----------------------|--|--|--|--|
| ENG | 1021 | 3 | English Composition I | | | | |
| Social Science (8 semester hours): psychology, sociology, anthropology, history, literature, philosophy or other humanities courses | | | | | | | |

*Note: If your school does not offer biochemistry, you can complete it at a university that offers it online.

CU Pharmacy Prerequisite Requirements:

| Course | Semester Credits | Quarter Credits |
|------------------------------|--------------------|--------------------|
| General Biology with lab | 8 semester credits | 12 quarter credits |
| General Chemistry with lab | 8 semester credits | 12 quarter credits |
| Organic Chemistry with lab | 8 semester credits | 12 quarter credits |
| Biochemistry | 3 semester credits | 4 quarter credits |
| Microbiology | 2 semester credits | 3 quarter credits |
| Human Physiology with lab | 4 semester credits | 5 quarter credits |
| Calculus I | 3 semester credits | 4 quarter credits |
| English Composition | 3 semester credits | 4 quarter credits |
| Humanities / Social Sciences | 8 semester credits | 10 quarter credits |