PRE-MEDICINE

Students intending to apply to a graduate medical program would be best prepared by completing a Biochemistry (https://catalog.csp.edu/undergraduate/majors/biochemistry-bs-traditional/) B.S. (https://catalog.csp.edu/undergraduate/majors/chemistry-ba-traditional/) or a Biology B.S. (https://catalog.csp.edu/undergraduate/majors/biology-bs-traditional/)

Code	Title	Credits
These are the generally required courses for entrance into medical school. [1]		
Biology with lab (1 year)		
BIO 120	General Biology I (4)	
BIO 130	General Biology II (4)	
General Chemistry with lab (1 year)		
CHE 115	General Chemistry I (4)	
CHE 116	General Chemistry II (4)	
Organic Chemistry with lab (1 year)		
CHE 221	Organic Chemistry I (4)	
CHE 222	Organic Chemistry II (4)	
Biochemistry		
CHE 328	Biochemistry I (4)	
Statistics		
MAT 110	Introduction to Probability and Statistics (3)	
Math (Calculus Recommended)		
MAT 135	Calculus I (4)	
Other Recommended Courses		
BIO 315	Human Anatomy and Physiology I (4)	
BIO 316	Human Anatomy and Physiology II (4)	
BIO 440	Human Gross Anatomy (4)	
BIO 300	Microbiology (4)	
Other recommended courses include Ethics, Psychology, Sociology, and a foreign language. Please speak with your faculty mentor regarding the specific courses to take at Concordia.		

[1] Students should look into specific requirements for each school they plan to apply to.