

Note that this is a "Typical Program." Actual programs will vary. See the catalog for official details.

PRE-MED PROGRAM**Advisor: Drs. B. Evans & R. Nalliah**

Huntington College offers pre-medical study that is generally packaged with the college major in biology or chemistry. The following courses are the **minimum required** as preparation for the MCAT Examination and medical, dental, optometry, or veterinary schools.

BI161/L	Cell Biology	4 cr
BI222/L	Zoology	4 cr
BI321/L	Genetics	4 cr
BI342/L	Human Physiology	4 cr
BI482	Comparative Vertebrate Anatomy	3 cr
CH161/L	Principles of Chemistry I	4 cr
CH162/L	Principles of Chemistry II	4 cr
CH263/L	Organic Chemistry I	4 cr
CH264/L	Organic Chemistry II	4 cr
PH211/L	Principles of Physics I	4 cr
PH212/L	Principles of Physics II	4 cr
MA151	Introduction to Probability & Statistics	4 cr
	or	
MA171	Analytic Geometry & Calculus I	4 cr

Recommended Courses in Biology/Chemistry

BI231/L	Human Anatomy & Physiology	4 cr
BI371/L	Comparative Embryology	4 cr
BI432/L	Microbiology	4 cr
BI461	Introduction to Neuroscience	3 cr
CH411	Biochemistry	3 cr

These courses also serve as requirements or electives in the biology or chemistry major/minor. They comprise 47 credits (with 3-18 additional credits in biology/chemistry recommended) of the 128 credits required for graduation from Huntington College.