Pre-Medical Concentration

The Pre-Medical concentration in Biology is a 20 hour concentration. Sixteen hours are required courses and four are electives. Some of the required courses are needed to fulfill the requirements for the Bachelor's degree and students who wish to concentrate their studies in this area must complete all of the courses listed below. Ideally students will be encouraged to take both chemistry and medical lab science electives, but in order to keep the number of hours in the concentration reasonable only four credit hours of electives are required.

Requirements

Required Courses

Total Hours		20
MLS 448	Introduction to Immunology	
CHE 475 & BIO 400	General Biochemistry and ECCE: Undergraduate Research	
OR		
CHE 475 & CHE 476	General Biochemistry and General Biochemistry Laboratory	
Select one or two	o of the following:	4
Electives		
MAT 115	Calculus I	4
CHE 271	Organic Chemistry II Lab	1
CHE 269	Organic Chemistry II	3
ASP 202	University Physics II	4
ASP 201	University Physics I	4