

# PRE-MEDICINE - MINOR

The minor in Pre-Medicine is designed for students intending to apply to medical or dental school and who are pursuing a major that does not already include the required prerequisite courses in their degree plan. Students majoring in Biomedical Sciences or pursuing any degree from the Department of Biology are not eligible to pursue this minor.

## Program Requirements

Code	Title	Semester Credit Hours
BICH 409	Principles of Biochemistry	3
BIOL 213	Molecular Cell Biology	3
PHYS 202	College Physics <sup>1</sup>	4
	or PHYS 207 or Electricity and Magnetism for Engineering and Science	
Select one of the following:		3
STAT 211	Principles of Statistics I	
STAT 301	Introduction to Biometry	
STAT 302	Statistical Methods	
STAT 303	Statistical Methods	
STAT 312	Statistics for Biology	
Select one of the following:		4
BIOL 319	Integrated Human Anatomy and Physiology I	
BIOL 320	Integrated Human Anatomy and Physiology II	
BIOL 351	Fundamentals of Microbiology	
BIOL 388	Principles of Animal Physiology	
<b>Total Semester Credit Hours</b>		<b>17</b>

<sup>1</sup> If PHYS 207 is selected, 1 hour should be added from PHYS 217/ ENGR 217 or PHYS 227.