

University of Southern Indiana
Pre-Med, Pre-Osteopathy, Pre-Podiatry

There is no specific major to prepare for medical school. Admission requirements for medical school vary for different schools. Students must take the MCAT, which covers information from the required courses. The following are required courses for the application to medical school: **BIOL 141, BIOL 334, BIOL 434, CHEM 261, CHEM 262, CHEM 353, CHEM 354, PHYS 175 and PHYS 176 (or PHYS 205 and PHYS 206), PSY 201, SOC 121, MATH 230 (or STAT 241)**. The following courses are a typical course of study for a biology major interested in admission to medical, osteopathic, or podiatric training:

<u>Fall Year 1</u>	
CHEM 261	4
BIOL 141	4
MATH 115	3
ENG 101	3
<u>UNIV 101</u>	<u>1</u>
	15

<u>Spring Year 1</u>	
CHEM 262	4
BIOL 151	3
MATH 230	4
ENG 201	3
<u>KIN 192</u>	<u>1</u>
	16

<u>Fall Year 2</u>	
CHEM 353	4
BIOL 152	3
CMST 101/107	3
PSY 201	3
<u>Core Elective</u>	<u>3</u>
	16

<u>Spring Year 2</u>	
CHEM 354	4
BIOL 333	4
SOC 121	3
<u>Core Elective</u>	<u>3</u>
	14

<u>Fall Year 3</u>	
BIOL 334	3
PHYS 175	4
BIOL 382	4
<u>Core Elective</u>	<u>3</u>
	14

<u>Spring Year 3</u>	
BIOL 434	4
PHYS 176	4
BIOL 215	3
<u>Core Elective</u>	<u>3</u>
	14

MCAT should be taken during April/May of Junior Year

<u>Fall Year 4</u>	
BIOL Electives	7
Core Electives	3
<u>Elective</u>	<u>6</u>
	16

<u>Spring Year 4</u>	
BIOL 481	3
BIOL Electives	7
Core Elective	3
<u>Elective</u>	<u>3</u>
	16

This is a **suggested** sequence of courses. There is some flexibility in this schedule. Courses taken in first year depend on math placement. In order to graduate, you must fulfill 39 credit hours at 300/400 level.

Contact the Biology Office (812-465-1084) to be put in touch with a Pre-Med, Pre-Podiatry, or Pre-Osteopathy advisor.