

Pre-Medical Curriculum Guide 2024-2025*

Course requirements for Michigan Medical Schools

	Central Michigan University	MSU College of Human Medicine	MSU College of Osteopathic Medicine	Oakland University	University of Michigan	Wayne State University	Western Michigan University
Biochemistry	CHM 520 OR CHM 521 & CHM 522	CHM 520 OR CHM 521 & CHM 522	CHM 520 OR CHM 521 & CHM 522	CHM 520 OR CHM 521 & CHM 522	CHM 520 OR CHM 521 & CHM 522	CHM 520 OR CHM 521 & CHM 522	CHM 520 OR CHM 521 & CHM 522
Biology	BIO 111 BIO 112 BIO 211						
Chemistry	CHM 131 CHM 132						
Organic Chemistry	CHM 345 CHM 346 CHM 349						
Math/Stats	MTH 130/MTH 132 OR STA 282/BIO 500						
Physics	PHY 130/PHY 170 & PHY 131	PHY 130/PHY 170 & PHY 131/PHY 171	PHY 130/PHY 170 & PHY 131				
English							
Non-Science Courses	PSY 100 SOC 100	PSY 100 SOC 100 PHL 318	PSY 100 SOC 100				
Additional Science	Anatomy Upper-level courses	HSC 214 Upper-level courses	Anatomy Upper-level courses				

* Students are encouraged to meet regularly with their pre-health academic advisors and faculty advisors.

**Students should research each school to verify requirements and determine their exact coursework, especially if they have AP credit. Some medical schools require completion of calculus. Additional courses to consider, based on pre-requisites from individual institutions: medical ethics, statistics, and human anatomy.