

Pre-health MINIMUM Course Preparation

The requirements for each pre-professional area below generally accommodate application to a variety of programs/schools. Doane prerequisites for required courses are also included. Refer to the requirements of specific programs/schools for alternative coursework or additional requirements.

	Occupational Therapy	Physical Therapy	Physician Assistant	Nursing	Dentistry	Pharmacy	Medicine (MD and DO)
BIO 110, 111, 112	X	X	X	X	X	X	X
Stats (e.g. BIO 295)	X (or SSI 217)	X	X	X		X	X (or MTH 235)
BIO 348			X	X	Recommended		Recommended for MCAT
BIO 355/356 or 215/216	X	X (355/356 only)	X (355/356 advised)	X	Recommended (355/356 advised)	X (355/356 advised)	X (356 only)
CHM 125 & 126		X	X	X (125 only)	X	X	X
CHM 205 & 206			X		X	X	X
CHM 330			X			X	X
CHM 303						X (Phy 108 may be substituted for CHM 303)	
MTH course	X (MTH 108 some schools)		MTH 108 Recommended	X (MTH 108)	MTH 108 Recommended	X (MTH 235)	MTH 235 (or stats course)
PHY 107, 108	Recommended some schools	X			X	X (CHM 303 may be substituted for PHY 108)	X
PRE 111	X			X	Recommended		
PSY 117	X	X	X	X		X	Recommended for MCAT
PSY 255/256/259	X (259)	X	X	X (259)		X (PSY 255 or 256)	Suggested for MCAT
PSY 416	X		X				
SOC 109	X (some schools)	X		X			Recommended for MCAT

ENG 101	X	Recommended	Recommended	X	X	X	X
ENG 201				X	X	X (or other writing intensive English course)	
CMS 210						X (or other communication course)	
Other FAKs	2 or more	3 or more	1 more (writing)	5 more (consult with HPAC for specific requirements)		7 or more	3 or more
Other Recommended Courses	PSY 314 (some schools)	HHP 345, HHP 346, HHP 448	HHP 106 BIO 317	HHP 209	BIO 331, BIO 335	ACC 103, ENG 238, CMS 112 or 220, ECO 203 or 204	
Medical Terminology	X	X	X (some schools, can be taken elsewhere if needed)				
Minimum GPA	3.0	3.5	3.1 (based on accepted students)	2.0	3.0	3.0	3.0
Average GPA		3.7	3.7 (science GPA)	3.0 (estimated)	3.5 (Creighton)	3.6	3.7