

Pre-Physical Therapy Guide 2024-2025*
Course Requirements for Michigan Physical Therapy Schools

Requirements	Central Michigan University	Andrews University	Grand Valley State University	Oakland University	University of Michigan- Flint	Wayne State University	Western Michigan University	Concordia University, Ann Arbor
Anatomy	HSC 214 or BIO 337	HSC 214 or BIO 337	HSC 214 or BIO 337	HSC 214 or BIO 337	HSC 214 or BIO 337	HSC 214 or BIO 337	HSC 214 or BIO 337	HSC 214 or BIO 337
Biology		BIO 111 & BIO 112	BIO 101 or BIO 105	BIO 101 or BIO 105 or BIO 111	BIO 111 & BIO 112	BIO 101 or BIO 105 and Upper level BIO*	Gen BIO w/ lab (include human element)	
Chemistry	CHM 120, 127 & 342 or CHM 131 & 132	CHM 131 & CHM 132	CHM 120, 127 & 342 or CHM 131 & 132	CHM 120, 127 & 342 or CHM 131 & 132	CHM 120, 127 & 342 or CHM 131 & 132	CHM 120, 127 & 342 or CHM 131 & 132	CHM 131 & CHM 132	CHM 131 & CHM 132
Developmental Psychology	PSY 220	PSY 220 or HDF 100	PSY 220 or HDF 100	PSY 220	PSY 220			
Psychology	PSY 100	PSY 100	PSY 100	PSY 100	PSY 100	PSY 100		
Exercise Physiology	HSC 308 and	HSC 308	HSC 308	HSC 308	HSC 308			
Mathematics	MTH 130 or MTH 132		MTH 130	MTH 130	MTH 130			
Medical Terminology		HSC 201			HSC 201			
Physics	PHY 130, 131, 170 & 171 or PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171 or PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171	PHY 130, 131 & 170 <i>(only 1 semester of lab required)</i>	PHY 130, 131, 170 & 171 or PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171 or PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171 or PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171
Physiology	HSC 215 or BIO 392	HSC 215 or BIO 392	HSC 215 or BIO 392	HSC 215 or BIO 392	HSC 215 or BIO 392	HSC 215 or BIO 392	HSC 215 or BIO 392	HSC 215 or BIO 392
Statistics	PSY 211 or STA 282QR or HSC 544 or BIO 500	Any Statistics course	STA 282QR or 382QR or PSY 211QR or HSC 544	STA 282QR or 382QR or PSY 211QR or HSC 544	STA 282QR or 382QR or PSY 211QR or HSC 544 or BIO 500	STA 282QR or 382QR or PSY 211QR or HSC 544 or BIO 500	STA 282QR or 382QR or PSY 211QR or HSC 544 or BIO 500	STA 282QR or 382QR or PSY 211QR or HSC 544 or BIO 500
Additional Non-Science			SOC 100 or 221 or ANT 170			Current First Aid and CPR Cert. or HSC 205 & ENG 101 & 201	2 behavioral science courses (PSY, SOC, ANT, etc.)	

Additional Information	Central Michigan University	Andrews University	Grand Valley State University	Oakland University	University of Michigan- Flint	Wayne State University	Western Michigan University	Concordia Universtiy, Ann Arbor
Min. PT Observational Hours***	24 hrs in 2 PT settings	80 hrs in 3 PT settings, with 20 hrs. inpatient acute care or hospital setting	50 hrs in PT settings (multiple settings valued)	Highly Recommended	Not Required, 100 hours recommended	Highly Recommended	Highly Recommended	20 hours observation and 20 hours of volunteer work with underrepresented groups
Competitive GPA	3.64 Cumulative 3.65 Prereq No more than 2 outstanding prerequisites at time of application	3.40 Cumulative 3.40 Prereq 3.5 to be competitive	3.77 Cumulative and 3.74 Prereq GPA. C or higher for each prereq course	3.70 Cumulative 3.5 Prereq GPA. C or higher for each prereq course	3.5 Cumulative B or higher for each prereq course. Completed within 7 years.	3.0 Minimum Cumulative No more than 1 outstanding Science prerequisite at time of application	3.6 Cumulative C or higher for each prereq course, 3.0 overall prereq GPA No AP or CLEP	3.2 Cumulative, 3.2 Science
Competitive GRE	None	Composite 284 Writing 3.0	152 Verbal 152 Quant.	152 Verbal 152 Quant.	152 Verbal 150 Quant.	152 Verbal 153 Quant.	CASPER	Yes

*Each professional school has their own policy on whether to accept courses from Advanced Placement and Community Colleges. Students must individually contact the schools to determine the requirements.

*** Students must contact the individual schools they wish to apply to determine what the schools consider acceptable for Observational Hours. Students should also discuss with schools when the required hours must be completed by.