

**Pre-Physical Therapy Guide 2023-2024\***  
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
<b>Anatomy</b>	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337	HSC 214 <b>or</b> BIO 337
<b>Biology</b>		BIO 111 & BIO 112	BIO 101 <b>or</b> BIO 105	BIO 101 <b>or</b> BIO 105 <b>or</b> BIO 111	BIO 111 & BIO 112	BIO 101 <b>or</b> BIO 105 <b>and</b> Upper level BIO*	Gen BIO w/ lab (include human element)	
<b>Chemistry</b>	CHM 120, 127 & 342 <b>or</b> CHM 131 & 132	CHM 131 & CHM 132	CHM 120, 127 & 342 <b>or</b> CHM 131 & 132	CHM 120, 127 & 342 <b>or</b> CHM 131 & 132	CHM 120, 127 & 342 <b>or</b> CHM 131 & 132	CHM 120, 127 & 342 <b>or</b> CHM 131 & 132	CHM 131 & CHM 132	CHM 131 & CHM 132
<b>Developmental Psychology</b>	PSY 220	PSY 220 <b>or</b> HDF 100	PSY 220 <b>or</b> HDF 100	PSY 220	PSY 220			
<b>Psychology</b>	PSY 100	PSY 100	PSY 100	PSY 100	PSY 100	PSY 100		
<b>Exercise Physiology</b>	HSC 308 and HSC 212 <b>or</b> 216	HSC 308	HSC 308	HSC 308	HSC 308			
<b>Mathematics</b>	MTH 109, MTH 130 <b>or</b> MTH 132		MTH 107 <b>or</b> MTH 109 <b>or</b> MTH 130	MTH 130 <b>or</b> MTH 107 & MTH 109	MTH 130 <b>or</b> MTH 107 & MTH 109			
<b>Medical Terminology</b>		HSC 201			HSC 201			
<b>Physics</b>	PHY 130, 131, 170 & 171 <b>or</b> PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171 <b>or</b> 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 <b>or</b> PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171 <b>or</b> PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171 <b>or</b> PHY 145, 146, 175 & 176	PHY 130, 131, 170 & 171
<b>Physiology</b>	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392	HSC 215 <b>or</b> BIO 392
<b>Statistics</b>	PSY 211** <b>or</b> STA 282QR <b>or</b> HSC 544 <b>or</b> BIO 500	Any Statistics course	STA 282QR <b>or</b> 382QR <b>or</b> PSY 211QR <b>or</b> HSC 544	STA 282QR <b>or</b> 382QR <b>or</b> PSY 211QR <b>or</b> HSC 544	STA 282QR <b>or</b> 382QR <b>or</b> PSY 211QR <b>or</b> HSC 544 <b>or</b> BIO 500	STA 282QR <b>or</b> 382QR <b>or</b> PSY 211QR <b>or</b> HSC 544 <b>or</b> BIO 500	STA 282QR <b>or</b> 382QR <b>or</b> PSY 211QR <b>or</b> HSC 544 <b>or</b> BIO 500	STA 282QR <b>or</b> 382QR <b>or</b> PSY 211QR <b>or</b> HSC 544 <b>or</b> BIO 500
<b>Additional Non-Science</b>			SOC 100 <b>or</b> 221 <b>or</b> ANT 170			Current First Aid and CPR Cert. <b>or</b> HSC 205 & ENG 101 & 201	2 behavioral science courses (PSY, SOC, ANT, etc.)	

<b>Additional Information</b>	<b>Central Michigan University</b>	<b>Andrews University</b>	<b>Grand Valley State University</b>	<b>Oakland University</b>	<b>University of Michigan- Flint</b>	<b>Wayne State University</b>	<b>Western Michigan University</b>	<b>Concordia Universtiy, Ann Arbor</b>
<b>Min. PT Observational Hours***</b>	50 hrs in 2 PT settings (**As many and you can due to COVID, additional interview questions)	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
<b>Competitive GPA</b>	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
<b>Competitive GRE</b>	150 Verbal 152 Quant.	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.

\*\*If PSY 211 is taken to meet the Statistics requirement, it cannot be used for the psychology credit hour requirement also.

\*\*\* 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.