## **Pre-Physical Therapy Guide**

Course Requirements for Michigan Physical Therapy Schools

THIS DOCUMENT IS A GUIDE ONLY. Students must consult with a pre-health advisor AND the appropriate PT schools on a regular basis for revisions to prerequisites and to ensure completion of all application requirements. Each professional school has their own policy on whether to accept courses from Advanced Placement and Community Colleges. Students must contact individual schools to verify their requirements.

	Andrews	Central Michigan	<b>Grand Valley State</b>	Oakland	University of	Wayne State	Western Michigan
Requirements	University	University	University	University	Michigan-Flint	University	University
Anatomy	(KIN 216 <sup>1</sup> & 217 <sup>1</sup> ) or (ANTR 350 & 485 <sup>2</sup> )	(KIN 216 <sup>1</sup> & 217 <sup>1</sup> ) or (ANTR 350 & 355)	(KIN 216 <sup>1</sup> & 217 <sup>1</sup> ) or (ANTR 350 & 355 <sup>2</sup> ) or (ANTR 350 & 485 <sup>2</sup> )	ANTR 350 or KIN 216 <sup>1</sup>	(KIN 216 <sup>1</sup> & 217 <sup>1</sup> ) or (ANTR 350 & 355 <sup>2</sup> ) or (ANTR 350 & 485 <sup>2</sup> )	One anatomy & one physiology & one lab (must total at least 8 credits)	(KIN 216 & KIN 217) or (ANTR 350 & ANTR 355)
Biology	BS 161 & 171		BS 161 & 171	BS 161 & 171	BS 161 & 171	BS 161 & 171	BS 161 & BS 171
Chemistry	CEM 141 & 161 & 142 & 162	CEM 141 & 161 & 142 & 162	(CEM 141 & 161 & 142 & 162) or (CEM 141 & 161 & 143)	CEM 141 & 161 & 142	CEM 141 & 161 & 142 & 162	CEM 141 & 161 & 142	CEM 141 & CEM 161 AND one of the following:  1) CEM 142 & 162  2) CEM 143  3) CEM 251/252/255
Developmental	HDFS 225	PSY 238	HDFS 225 or PSY 238	HDFS 225 or PSY 238	HDFS 225 or PSY 238		, , ,
Psychology							
Exercise		KIN 310 <sup>1</sup>	KIN 210 <sup>1</sup> or KIN 310 <sup>1</sup>	KIN 210 <sup>1</sup> or KIN 310 <sup>1</sup>	KIN 210 <sup>1</sup> or KIN 310 <sup>1</sup>		
Physiology							
Math		MTH 114 or higher	MTH 103 or higher	MTH 116 or (MTH 103 & MTH 114) or 132	MTH 116 or (MTH 103 & MTH 114) or higher		
Medical	LB 270				LB 270		
Terminology	(available summers only)				(available summers only)		
Physics	PHY 221 & PHY 222	PHY 221 & PHY 222	(PHY 221 & PHY 222) or (PHY 181/191 & PHY 182/192)	(PHY 221 & PHY 222) or (PHY 181/191 & PHY 182/192)	(PHY 221 & PHY 222) or (PHY 181/191 & PHY 182/192)	(PHY 221 & PHY 222) or (PHY 181/191 & PHY 182/192)	(PHY 221 & PHY 222) or (PHY 181/191 & PHY 182/192)
Physiology	PSL 310 & 311L	(PSL 310 & 311L)	(PSL 250 & PSL 311L) or (PSL 310 & PSL 311L) or (PSL 431,432 & 311L)	PSL 250 or 310 or (PSL 431 & 432)	(PSL 310 & 311L) or (PSL 250 & PSL 311L)	One anatomy & one physiology & one lab (must total at least 8 credits)	PSL 310 & PSL 311L
Psychology	PSY 101	PSY 101	PSY 101	PSY 101	PSY 101	PSY 101	
Statistics	Any STT or PSY 295	STT 200 or STT 421 or STT 430	Any STT or PSY 295	Any STT or PSY 295	Any STT or PSY 295	STT 200 or 201 or 231 or PSY 295	ANY STT or PSY 295
Additional Non- Science		3 credit PSY Course (PSY 320 Recommended)	ISS 210, 215, 220, 335 or SOC 100, 131 (Choose one)			WRA 101 & at least 6 cr in upper-level courses concentrated in one area	6 credits in psychology, sociology or anthropology

Additional	Andrews	Central Michigan	<b>Grand Valley State</b>	Oakland	University of	Wayne State	
Information	University	University	University	University	Michigan-Flint	University	
Additional Science	3 credits of upper level human bio or exercise physiology (can be KIN 3101)	14 credits of human biology science (including anatomy, physiology & exercise physiology)				3 credits of Biology at the 300 level and CPR/First Aid Certification	
Minimum GPA	3.4 Cumulative	3.0 Cumulative 2.0 each prerequisite	<ul><li>3.2 Cumulative</li><li>3.2 prerequisite average</li><li>2.0 each Prerequisite</li></ul>	3.0 Cumulative 2.7 Math & Science 2.0 each Prerequisite	3.0 Overall 3.0 prerequisite 3.0 Math & Science	3.0 Overall 2.0 in each prerequisite 3.0 Math & Science	<ul><li>3.0 Cumulative in last 60 credits</li><li>2.0 in each prerequisite</li></ul>
Graduate Record Exam (GRE)	Minimum Verbal & Quantitative score of 142 each; 3.0 Writing	Not required	Required	Required	Not required	Minimum scores: Verbal 140 Quantitative 140 Writing 3.0	Required
CASPer						<u> </u>	Required
Minimum PT Observation Hours	50 hrs under PT supervision, at least 3 PT settings, with 10 hrs in inpatient or hospital setting	24 hrs, volunteer or observation	50 hrs	Highly recommended	Highly Recommended	Highly Recommended	Highly Recommended
Rolling Admission	No	No	No	Yes	Yes	Yes	Yes
Website	https://www.andrew s.edu/chhs/pt/pt/ent ry-level- chhs/index.html	https://www.cmich.edu /program/doctor-of- physical-therapy-dpt	www.gvsu.edu/pt/	https://oakland.edu/ shs/human- movement/physical- therapy-doctorate/	https://www.umflint.edu /graduateprograms/physi cal-therapy-entry-level- dpt	www.pt.cphs.wayne.ed u/admissions.php	https://wmich.edu/physicaltherapy/dpt/requirements

<sup>&</sup>lt;sup>1</sup>KIN classes are open to KIN majors only

## **Additional Resources:**

MSU Pre-Health: https://prehealth.natsci.msu.edu/

Resources for Pre-PT Students: <a href="https://www.apta.org/ProspectiveStudents">www.apta.org/ProspectiveStudents</a>
American Physical Therapy Association: <a href="https://www.apta.org">http://www.apta.org</a>

Directory of PTCAS Programs Admissions Requirements and Deadlines by State: <a href="https://ptcasdirectory.apta.org/39/List-of-PTCAS-Programs">https://ptcasdirectory.apta.org/39/List-of-PTCAS-Programs</a>

Physical Therapy Centralized Application Service (PTCAS): www.ptcas.org

Explore Health Careers: www.explorehealthcareers.org

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<sup>&</sup>lt;sup>2</sup>The prerequisite to get into ANTR 485 is at least a 3.0 in ANTR 350. Follow instructions listed on Schedule of Courses website regarding application and enrollment instructions for ANTR 355 and ANTR 485.