

Bachelor of Science in Exercise Science with a concentration in Pre-Physical Therapy

Exercise Science Foundational Course Requirements

Oakland University Courses	Muskegon Community College Courses
BIO 1200	BIOL 103
BIO 2100, 2101 and 2600	BIOL 105 and 106
(MTH 1331 <i>and</i> 1332) or MTH 1554	(MATH 111 <i>and</i> 112) or MATH 161
CHM 1440 and 1470	CHEM 101 and 101A
PHY 1010 and 1100	PHYS 201
PSY 1000	PSYC 201
STA 2220	MATH 115A

Exercise Science Core Course Requirements

Oakland University Courses	Muskegon Community College Courses
EXS 2200	PEA 121
EXS 2700	HE 100A
NTR 2500	HE 102

Pre-Physical Therapy Concentration Requirements

Oakland University Courses	Muskegon Community College Courses
CDS 2100	AH 101
CHM 1450 and 1480	CHEM 102 and 102A
PHY 1020 and 1110	PHYS 202
PSY 2250	PSYC 207

TRANSFERRING WITH THE MICHIGAN TRANSFER AGREEMENT (MTA):

When choosing to complete MTA to satisfy General Education, please confirm the best courses to take to fulfill the agreement with your academic adviser at Muskegon or at the [Muskegon MTA Approved Courses](#) website. Completing MTA when following this major guide will satisfy OU's transferable General Education requirements.

Additional course requirements for MTA when following this major guide

(minimum 30 credit hours required for MTA):

- ENG 101 (required prerequisite for coursework at OU)
- One MTA Approved English Composition or Communications course
- One MTA Approved Social Sciences course
- Two MTA Approved Humanities or Fine Arts courses

TRANSFERRING WITHOUT MTA:

If you intend to transfer without MTA, you can choose to complete additional coursework to fulfill OU's individual General Education categories instead. When following this major guide, please reference the [Muskegon General Education Transfer Guide](#) for the Muskegon courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 101)
- Arts
- Language and Culture
- Global Perspective
- Literature
- Western Civilization
- U.S. Diversity

Please contact the School of Health Sciences Academic Advising office at 248-370-2369, email shs@oakland.edu, or visit their [website](#) for more information regarding your major program.

NOTES:

Oakland University will always honor the **MACRAO transfer agreement** and apply it to the General Education requirement the same as MTA.

OU's [ECLIPSE program](#), a unique community-engaged leadership initiative, is one of only a few health-science specific leadership programs in the country.

Students can apply for the Undergraduate Physical Therapy Research Educational Experience (UPTREE) to gain research experience, and an annual Physical Therapy Research Day gives students a forum to present research results.

OU's Doctor of Physical Therapy (DPT) program has a 100% pass rate, a 100% employment rate, and a 97% graduation rate (3-year average).