

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

Exercise Science Core Curriculum

Oakland University Courses	Southwestern Michigan College Courses
BIO 1200	BIOL 101
BIO 2100, 2101 and 2600	BIOL 214 and 215
MTH 1441 or MTH 1554	MATH 130 or MATH 141
CHM 1440 and 1470	CHEM 101
NTR 2500	HEED 163
PHY 1010 and 1100	PHYS 101
PSY 1000	PSYC 101
STA 2220	MATH 150

Pre-Physical Therapy Concentration Requirements

Oakland University Courses	Southwestern Michigan College Courses
CDS 2100	HEED 101
CHM 1450 and 1480	CHEM 102
PHY 1020 and 1110	PHYS 102
PSY 2250	EDUC 215

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 Southwestern or at the [Southwestern 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):

(ENGL 103 or 103W) **and** ENGL 104 (required prerequisite for coursework at OU)
One MTA Approved Social Sciences course
Two MTA Approved Humanities 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 [Southwestern General Education Transfer Guide](#) for the Southwestern courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENGL 104)
- 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:

Students may transfer an unlimited amount of credit from Southwestern, and must complete a minimum of 45 credit hours from OU to meet degree requirements. As programs may limit how much transfer credit can be used toward requirements, **it is highly recommended that students work with both an OU academic adviser and their Southwestern academic adviser to maximize the applicability of coursework to specific requirements.**

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.

[Visit this website to learn more](#) about the BS in Exercise Science with a concentration in Pre-Physical Therapy, which prepares students for traditional application requirements for OU's Doctor of Physical Therapy (DPT) program. [Learn more about OU's DPT program](#), including graduation, pass, and employment rates.