

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

Exercise Science Core Curriculum

Oakland University Courses	Schoolcraft College Courses
BIO 1200	BIOL 120
BIO 2100, 2101 and 2600	BIOL 237 and 238
MTH 1441 or (MTH 1331 and 1332) or MTH 1554	MATH 129 or (MATH 119 and 126) or MATH 150
CHM 1440 and 1470	CHEM 111
PHY 1010 and 1100	PHYS 181
PSY 1000	PSYCH 201
STA 2220	MATH 122
EXS 1000*	PE 147; (PE 105 and 202); or (PE 194 and 202)
EXS 1100*	PE 104 and 202
EXS 2200	PE 111
EXS 2700	PE 121
EXS 3010	PE 112
EXS 3030	PE 225
EXS 4030	PE 143
NTR 2500	BIOL 115
Choose 4 EXS elective credits from the list (more options available at OU)	PE 212

*One of these two options is required; the other can count toward EXS elective credit requirements

Pre-Physical Therapy Concentration Requirements

Oakland University Courses	Schoolcraft College Courses
CDS 2100	HIT 100 or 104
CHM 1450 and 1480	CHEM 117
PHY 1020 and 1110	PHYS 182
PSY 2250	PSYCH 229

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 Schoolcraft or at the [Schoolcraft 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 **and** ENG 102 (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 [Schoolcraft General Education Transfer Guide](#) for the Schoolcraft courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 102)
- 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 Schoolcraft, 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 Schoolcraft 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.