

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

Exercise Science Foundational Course Requirements

Oakland University Courses	Alpena Community College Courses
BIO 1200	BIO 161
BIO 2100, 2101 and 2600	BIO 201 and 203
MTH 1441 or (MTH 1331 <i>and</i> 1332) or MTH 1554	MTH 123 or (MTH 121 <i>and</i> 122) or MTH 131
CHM 1440 <i>and</i> 1470	CEM 121
PHY 1010 <i>and</i> 1100	PHY 121
PSY 1000	PSY 101
STA 2220	MTH 223

Exercise Science Core Course Requirements

Oakland University Courses	Alpena Community College Courses
EXS 2700	PEH 262

Pre-Physical Therapy Concentration Requirements

Oakland University Courses	Alpena Community College Courses
CDS 2100	BIS 160
CHM 1450 <i>and</i> 1480	CEM 122
PHY 1020 <i>and</i> 1110	PHY 122
PSY 2250	PSY 226

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 Alpena or at the [Alpena 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 111 or 121) **and** (ENG 112 or 122)

MTA Approved Social Science

MTA Approved Humanities

MTA Approved Humanities

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 [Alpena General Education Transfer Guide](#) for the Alpena courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 122)
- Arts
- Foreign 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).