

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

Exercise Science Core Curriculum

| Oakland University Courses | Macomb Community College Courses |
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| BIO 1200 | BIOL 1000 |
| BIO 2100, 2101 and 2600 | BIOL 2710 |
| MTH 1441 or (MTH 1331 and 1332) or MTH 1554 | MATH 1465 or (MATH 1415 and 1435) or MATH 1760 |
| CHM 1440 and 1470 | CHEM 1170 |
| PHY 1010 and 1100 | PHYS 1180 |
| PSY 1000 | PSYC 1010 |
| STA 2220 | MATH 1340 |
| EXS 1000 or 1100 | WHES 2042 or 2032 (can also count toward EXS elective credits below) |
| EXS 2200 | WHES 2081 |
| EXS 2410 or NTR 2500 | WHES 2015 or BIOL 1400 |
| EXS 2700 | WHES 2070 (or WHES 2076 accepted) |
| EXS 3010 | WHES 2083 |
| EXS 3020 | WHES 2065 |
| Choose 4 EXS elective credits from the list (more options available at OU) | WHES 2022, WHES 2036, WHES 2082, WHES 2090 |

Pre-Physical Therapy Concentration Requirements

| Oakland University Courses | Macomb Community College Courses |
|----------------------------|----------------------------------|
| CDS 2100 | HHSC 1700 |
| CHM 1450 and 1480 | CHEM 1180 |
| PHY 1020 and 1110 | PHYS 1190 |
| PSY 2250 | PSYC 2450 |

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 MCC or at the [MCC 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 1181 or 1210 **and** ENGL 1190 or 1220 (required prerequisite for coursework at OU)

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

- Writing Foundations (ENGL 1190 or 1220)
- 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 MCC, 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 MCC 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.