

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

**Exercise Science Core Curriculum**

| Oakland University Courses   | Macomb Community College Courses   |
|--|--|
| BIO 1200   | BIOL 1000  |
| BIO 2100, 2101 <b>and</b> 2600   | BIOL 2710  |
| MTH 1441 <b>or</b> (MTH 1331 <b>and</b> 1332) <b>or</b> MTH 1554                                     | MATH 1465 <b>or</b> (MATH 1415 <b>and</b> 1435) <b>or</b> MATH 1760            |
| CHM 1440 and 1470  | CHEM 1170  |
| PHY 1010 and 1100  | PHYS 1180  |
| PSY 1000   | PSYC 1010  |
| STA 2220   | MATH 1340  |
| EXS 1000 <b>or</b> 1100  | WHES 2042 <b>or</b> 2032<br>(can also count toward EXS elective credits below) |
| EXS 2200   | WHES 2081  |
| EXS 2410 <b>or</b> NTR 2500  | WHES 2015 <b>or</b> BIOL 1400  |
| EXS 2700   | WHES 2070 (or WHES 2076 accepted)  |
| EXS 3010   | WHES 2083  |
| EXS 3020   | WHES 2065  |
| Choose <b>4</b> EXS elective credits from the <a href="#">list</a><br>(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 1180 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](mailto: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.