

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

### Exercise Science Core Curriculum

| Oakland University Courses                    | Wayne County Community College Courses     |
|---|--|
| BIO 1200                                      | BIO 155                                    |
| BIO 2100, 2101 <b>and</b> 2600                | BIO 240 <b>and</b> 250                     |
| (MTH 1331 <b>and</b> 1332) <b>or</b> MTH 1554 | (MAT 155 <b>and</b> 156) <b>or</b> MAT 171 |
| CHM 1440 and 1470                             | CHM 136                                    |
| PHY 1010 and 1100                             | PHY 235                                    |
| PSY 1000                                      | PSY 101                                    |
| STA 2220                                      | MAT 131                                    |
| NTR 2500                                      | DT 130                                     |

### Pre-Physical Therapy Concentration Requirements

| Oakland University Courses | Wayne County Community College Courses |
|----------------------------|--|
| CDS 2100                   | ALH 110                                |
| CHM 1450 and 1480          | CHM 145                                |
| PHY 1020 and 1110          | PHY 245                                |
| PSY 2250                   | PSY 200                                |

#### **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 WC3 or at the [Wayne County Community College 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 119 **and** ENG 120 (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 [Wayne County Community College General Education Transfer Guide](#) for the WC3 courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 120)
- 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 WC3, 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 WC3 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.