

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

### Exercise Science Core Curriculum

Oakland University Courses	Jackson College Courses
BIO 1200	BIO 162
BIO 2100, 2101 <b>and</b> 2600	BIO 253 <b>and</b> 254
MTH 1441 <b>or</b> MTH 1554	MAT 141 <b>or</b> MAT 151
CHM 1440 and 1470	CEM 141
PHY 1010 and 1100	PHY 231
PSY 1000	PSY 130
STA 2220	MAT 133, MAT 133A, <b>or</b> CIS 203 <b>or</b> PSY 144
EXS 1000	HPF 186 <b>or</b> (HPF 160 <b>and</b> 168) <b>or</b> (HPF 160 <b>and</b> 268)
EXS 2200	HPF 130
EXS 2700	HOC 110

### Pre-Physical Therapy Concentration Requirements

Oakland University Courses	Jackson College Courses
CDS 2100	MED 120 <b>or</b> MOA 120
CHM 1450 and 1480	CEM 142
PHY 1020 and 1110	PHY 232
PSY 2250	PSY 252

### **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 Jackson or at the [Jackson 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 131 **and** ENG 132 (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 [Jackson General Education Transfer Guide](#) for the Jackson courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 132)
- 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 Jackson, 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 Jackson 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.