

**Bachelor of Science in Health Sciences with a Concentration in Pre-Pharmacy**

**Health Sciences Core Requirements**

Oakland University Courses	Muskegon Community College Courses
BIO 1200	BIOL 130L&L
BIO 2100	BIOL 152L&L
BIO 2600	BIOL 252L&L
PSY 1000	PSYC 201
PH 3000	HE 120 <u>or</u> 130

**Pre-Pharmacy Concentration Requirements**

Oakland University Courses	Muskegon Community College Courses
STA 2220	MATH 115A
MTH 1554	MATH 161
CHM 1440 and 1470	CHEM 101LEC and 101A
CHM 1450 and 1480	CHEM 102LEC and 102A
CHM 2340	CHEM 201E
CHM 2350	CHEM 202F
CHM 2370	CHEM 201F <b>and</b> 202G
PHY 1010 and 1100	PHYS 201
CDS 2100	AH 101
COM 2000	COM 101 <b>or</b> 201

*Students pursuing the Pre-Pharmacy concentration may pursue admission to any accredited Doctor of Pharmacy (PharmD) program. Students may complete their senior year of coursework at this PharmD program and credits earned from those courses will be transferred back to OU in order to satisfy degree requirements. **It is highly recommended that students consult an OU adviser to discuss course options and pursuing admission to PharmD programs.***

**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 Muskegon or at the [Muskegon 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 101 (required prerequisite for coursework at OU)
- One MTA Approved English Composition or Communications course
- 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 [Muskegon General Education Transfer Guide](#) for the Muskegon courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 101)
- Arts
- Language and Culture
- Global Perspective
- Literature
- Western Civilization

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 Muskegon, 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 Muskegon 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.