

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

**Health Sciences Core Requirements**

Oakland University Courses	Kirtland Community College Courses
BIO 1200	BIO 11700
BIO 2100, 2101 <b>and</b> 2600	BIO 23500 <b>and</b> 23600
PSY 1000	PSY 10100

**Pre-Pharmacy Concentration Requirements**

Oakland University Courses	Kirtland Community College Courses
STA 2220	MTH 20600 or 20601
MTH 1554	MTH 22002
CHM 1440 and 1470	CHE 10101 and 10102
CHM 1450 and 1480	CHE 10201 and 10202
CHM 2340	CHE 20101
CHM 2350	CHE 20201
CHM 2370	CHE 20102 <b>and</b> 20202
CDS 2100	ALH 10101
COM 2000	SPE 10500

*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 Kirtland or at the [Kirtland MTA Approved Courses](#) website. Completing MTA when following this major guide will satisfy OU's transferrable General Education requirements.

**Additional course requirements for MTA when following this major guide (minimum 30 credit hours required for MTA):**

- ENG 10303 **and** ENG 10403 (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 [Kirtland General Education Transfer Guide](#) for the Kirtland courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 10403)
- 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 Kirtland, 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 Kirtland 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.