

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

### Health Sciences Core Requirements

Oakland University Courses	Henry Ford College Courses
BIO 1200	BIO 152
BIO 2100, 2101 <b>and</b> 2600	BIO 233 <b>and</b> 234
PSY 1000	PSY 131
PH 3000	AH 151

### Pre-Pharmacy Concentration Requirements

Oakland University Courses	Henry Ford College Courses
STA 2220	MATH 141
MTH 1554	MATH 180
CHM 1440 and 1470	CHEM 141
CHM 1450 and 1480	CHEM 142
CHM 2340	CHEM 241
CHM 2350	CHEM 242
CHM 2370	CHEM 243 or 244
PHY 1010 and 1100	PHYS 131
BIO 3500 and 3501	BIO 251
CDS 2100	AH 100
COM 2000	SPC 131

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 Henry Ford or at the [Henry Ford 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 131, 131A, 131E, or 131H) **and** (ENG 132 or 132H) (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 [Henry Ford General Education Transfer Guide](#) for the Henry Ford courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENG 132 or 132H)
- 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 Henry Ford, 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 Henry Ford 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.