

**Bachelor of Science in Health Sciences with a Concentration in Pre-Health Professional Studies (2017/18 catalog)**

Health Science Core Requirements	
Oakland University Courses	Macomb Community College Courses
BIO 1200	BIOL 1000
BIO 2100, 2101, & 2600	BIOL 2710
PSY 1000	PSYC 1010

Pre-Health Professional Concentration Requirements	
MTH 1441 <b>or</b> MTH 1554	MATH (1415 <i>and</i> 1435) <b>or</b> MATH 1465 <b>or</b> MATH 1760
STA 2220	MATH 1340
CHM 1440 & 1470	CHEM 1170
CHM 1450 & 1480	CHEM 1180
CHM 2340	CHEM 2260
CHM 2350	CHEM 2280
CHM 2370	CHEM 2270
PHY 1010 & 1100	PHYS 1180
PHY 1020 & 1110	PHYS 1190
BIO 1300	BIOL 1010
PSY 2250	PSYC 2450
HS 2500	BIOL 1400

Possible Elective Courses, meet with an adviser at OU to discuss options
HHSC 1700

**MICHIGAN TRANSFER AGREEMENTS:**

In many cases, it is to a student's advantage to complete the MTA or MACRAO agreement when fulfilling General Education requirements. This may allow for more flexibility when creating a schedule while at your community college. When choosing to complete MTA or MACRAO, please confirm the best courses to take to fulfill the agreement with your academic adviser at Macomb or [MTA Approved Courses](#)

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

- ENGL 1180/1210 & 1190/1220 (ENGL 1190/1220 is a pre-requisite for coursework at OU)
- MTA Approved Social Science
- MTA Approved Humanities
- MTA Approved Humanities

**SPECIAL NOTE REGARDING MTA OR MACRAO:** In some cases, completing the MTA or MACRAO agreement is not as practical. When using MTA or MACRAO, your ability to make the most efficient course selections at OU may be impacted depending on your accumulated credits and chosen OU major. For more details on whether or not it is recommended for you to complete MTA or MACRAO, please consult with an OU academic adviser.

**If you plan to transfer without completing a transfer agreement, please reference the table below for courses that satisfy individual categories.**

GENERAL EDUCATION REQUIREMENTS	
40 credits are required from categories 1-10. Each of these categories must be fulfilled by completing one course of at least 3 or more credits. A course may not be used in more than one of these categories. Please see OU Catalog for further information.	
1. Writing Foundations	ENGL 1190, 1220
2. Formal Reasoning	<b>Satisfied by MAT 1340</b>
3. Arts	ARTT 1620, 2650, 2660; HIST 2340; HUMN 1210, 1270, 1300, 1460; MUSC 1030, 1040, 2710, 2720
4. Foreign Language and Culture	CHIN 1260, 1270, ARAB, GRMN 1260, 1270, 2360 FREN, ITAL, SPAN 1260, 1270, 2360, 2370
5. Global Perspective	ANTH 1000, 1100; ECON 2110; GEOG 2000; HIST 2520, 2650; HUMN 1700, 2000; INTL 2000, 2010, 2300, 2500, 2700, 2800; MUSC 1040; POLS 1600
6. Literature	ENGL 1730, 2510, 2520, 2610, 2710, 2720, 2730, 2740, 2800, 2810, 2850; HUMN 1750
7. Natural Science and Technology	<b>Satisfied by BIOL 1000, CHEM 1170, PHYS 1180</b>
8. Social Science	<b>Satisfied by PSYC 1010</b>
9. Western Civilization	HIST 1500, 1600, 1700, 2000, 2100, 2200, 2360; PHIL 2010, 2100
10. Knowledge Applications	<b>Satisfied by PSYC 2450, PHYS 1190</b>
U.S. Diversity – May double count with categories 1-10	<b>Satisfied by HS 3000 at OU</b>
Capstone & Writing Intensive in the Major	<b>These general education requirements MUST be met by courses taken at Oakland University.</b>

**Students who complete MTA or MACRAO according to this guide satisfy general education categories 1-9 and U.S. Diversity.**

Notes

- For more information contact the School of Health Sciences Academic Advising office at (248) 370-2369 or visit the School of Health Sciences Academic Advising website at [oakland.edu/shs/advising](http://oakland.edu/shs/advising).