

### Bachelor of Science in Health Sciences with a Concentration in Exercise Science (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

#### Exercise Science Concentration Requirements

STA 2220	MATH 1340
CHM 1440 & 1470	CHEM 1170
CHM 1450 & 1480	CHEM 1180
PHY 1010 & 1100	PHYS 1180
PHY 1020 & 1110	PHYS 1190
EXS 1000	WHES 2042
EXS 1100	WHES 2032
EXS 2400	WHES 2015 or 2016
EXS 2700	WHES 2070 or WHES 2076

#### Possible Elective Options, meet with an advisor at OU to discuss options

BIOL 1400, WHES 2022, WHES 2080, WHES 2082, WHES 2085

#### **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 MATH 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 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).