

Bachelor of Science with a major in Biology

MAJOR REQUIREMENTS

| Oakland University Courses | Macomb Community College Options |
|--|---|
| BIO 1200, 1300 & 1201 | BIOL 1000 and BIOL 1010 |
| BIO 3500/3501 (other course options available at OU) | BIOL 2400 |
| BIO 2600 (other course options available at OU) | BIOL 2710 |
| MTH 1441 <i>or</i> (MTH 1331 and 1332) | MATH 1465 <i>or</i> (MATH 1415 and 1435) |
| MTH 1222 or MTH 1554 | MATH 1370 or MATH 1760 |
| CHM 1440 & 1470 | CHEM 1170 |
| CHM 1450 & 1480 | CHEM 1180 |
| CHM 2340 | CHEM 2260 |
| CHM 2350 | CHEM 2280 |
| CHM 2370 | CHEM 2270 |
| PHY 1010 & PHY 1100 or PHY 1510 & 1100 | PHYS 1180 <i>or</i> PHYS 2220 |
| PHY 1020 & PHY 1110 or PHY 1520 & 1110 | PHYS 1190 <i>or</i> PHYS 2230 |

Students may transfer an unlimited amount of credit from Macomb, and must complete a minimum of 45 credit hours from OU to meet degree requirements. As programs may limit the transfer credits that can be used toward requirements, **it is highly recommended that students work with both an OU (school/college) academic adviser and their Macomb counselor to maximize the applicability of coursework to specific requirements.**

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 MCC or at the [MCC 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):

- MTA Approved English Composition Course – ENG 1180 or 1210
- MTA Approved English Composition Course – ENG 1190 or 1220 (this is a prerequisite for coursework at OU)
- Two MTA Approved Social Science Courses
- Two MTA Approved Humanities and 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 [MCC General Education Transfer Guide](#) for the MCC courses that satisfy these specific OU General Education categories:

- Writing Foundations
- Arts
- Language and Culture
- Global Perspective
- Literature
- Social Science
- Western Civilization
- U.S. Diversity

EXPLORATORY REQUIREMENT:

Students with majors in the College of Arts and Sciences (CAS) must satisfy an exploratory requirement. This can be done by completing a double major or a CAS minor or concentration; or by completing a minimum of 12 credits in a single CAS rubric, outside of their major rubric. For additional options visit oakland.edu/exploratory . Please confirm transfer course choices with an OU CAS adviser. ***Students using MTA or MACRAO must complete the exploratory requirement at Oakland University or another four-year institution.***

NOTES:

Oakland University will always honor the **MACRAO transfer agreement** and apply it to the General Education requirement the same as MTA.

The College of Arts and Sciences requires that a minimum of 16 credits in the major be completed at Oakland University.

Please contact [College of Arts and Sciences Advising](#) at (248) 370-4567 for more information regarding your degree requirements.