

Bachelor of Science with a major in Biology

MAJOR REQUIREMENTS

Oakland University Requirements	Oakland Community College Options
BIO 1200 and BIO 1201	BIO 1530
BIO 1300	BIO 1560
BIO 3400	BIO 2560
BIO 3500 & 3501 (other course options available at OU)	BIO 2710
BIO 2600 (additional course options available at OU)	BIO 2630 and 2640 (these courses combined transfer as OU's BIO 2100, 2101 & 2600 – extra credits may count toward electives; please verify with College of Arts and Sciences Advising at OU)
CHM 1440 & 1470	CHE 1510
CHM 1450 & 1480	CHE 1520
CHM 2340	CHE 2610
CHM 2350	CHE 2620
CHM 2370	CHE 2650
PHY 1010 & 1100 or PHY 1510 & 1100	PHY 1610 or PHY 2400
PHY 1020 & 1110 or PHY 1520 & 1110	PHY 1620 or PHY 2500
MTH 1441 <i>or</i> (MTH 1331 and MTH 1332)	MAT 1630 <i>or</i> (MAT 1540 and MAT 1560)
MTH 1222 or MTH 1554	MAT 1600 or MAT 1730

Students may transfer an unlimited amount of credit from OCC, 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 OCC 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 OCC or at the [OCC MTA Approved Courses](#) website. To best complete OU's transferable General Education requirements, please reference the [OCC General Education Transfer Guide](#) and take the following:

- One course from OU's **Writing Foundations** category
(this serves as an **MTA English Composition** course and is a prerequisite for coursework at OU)

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 [OCC General Education Transfer Guide](#) for the OCC courses that satisfy these specific OU General Education categories:

- | | |
|------------------------|------------------------|
| - Writing Foundations | - Literature |
| - Arts | - Social Science |
| - Language and Culture | - Western Civilization |
| - Global Perspective | - 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 degree requirements.

For additional information about the major, including its outstanding pre-med preparation, elite research opportunities and real-world experiences, we encourage you to explore OU's [Bachelor of Science in Biology Careers](#) webpage.