

Bachelor of Science with a major in Biology

MAJOR REQUIREMENTS

Oakland University Requirements	Lansing Community College Options
BIO 1200 & 1201	BIOL 127
BIO 1300	BIOL 128
BIO 3400	BIOL 270
BIO 2600	BIOL 202
Choose one course approved for the Cell-Molecular/Biomedical area:	BIOL 275, 276
CHM 1440 & 1470	CHEM 151 & 161
CHM 1450 & 1480	CHEM 152 & 162
CHM 2340	CHEM 251
CHM 2350	CHEM 252
CHM 2370	CHEM 272
PHY 1010 & PHY 1100 <u>or</u> PHY 1510 & 1100	PHYS 221 <u>or</u> PHYS 251
PHY 1020 & PHY 1110 <u>or</u> PHY 1520 & 1110	PHYS 222 <u>or</u> PHYS 252
MTH 1441 <i>or</i> (MTH 1331 <u>and</u> MTH 1332)	MATH 126 <i>or</i> (MTH 120 <i>or</i> 121 <u>and</u> MATH 122)
MTH 1222 <u>or</u> MTH 1554	MATH 141 <u>or</u> MATH 151

Students may transfer an unlimited amount of credit from Lansing CC, 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 Lansing CC 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 Lansing CC or at the [Lansing CC MTA](#) 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):

ENGL 121 *or* 131 (MTA Approved Composition Course)

ENGL 122 *or* 132 (MTA Approved Composition Course; 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 [Lansing CC General Education Transfer Guide](#) for the Lansing CC 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.