

## Bachelor of Science with a major in Biology

MAJOR REQUIREMENTS

Oakland University Requirements	Monroe County Community College Options
BIO 1200, 1201 & 1300	BIOL 151 <u>and</u> 153
BIO 3400	BIOL 264
BIO 2600 (additional course options available at OU)	BIOL 257 <u>and</u> 258 (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)
Choose one Ecological Systems course:	BIOL 251, 252, 266

#### Major Corequisites

CHM 1440 & 1470	CHEM 151
CHM 1450 & 1480	CHEM 152
CHM 2340, 2350 & 2370	CHEM 251 <b>and</b> 252
PHY 1010 & PHY 1100 <u>or</u> PHY 1510 & 1100	PHY 151 <u>or</u> PHY 251
PHY 1020 & PHY 1110 <u>or</u> PHY 1520 & 1110	PHY 152 <u>or</u> PHY 252
MTH 1441 <u>or</u> (MTH 1331 <u>and</u> MTH 1332)	MATH 164 or (MATH 157 <u>and</u> MATH 159)
MTH 1554	MATH 171

Students may transfer an unlimited amount of credit from Monroe County 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 Monroe County 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 Monroe County or at the <u>Monroe County MTA Approved Courses</u> 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 - ENGL 151 MTA Approved English Composition Course - ENGL 152 *or* ENGL 254 (prerequisite for coursework at OU) Two MTA Approved Social Sciences courses Two MTA Approved Humanities 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 <u>Monroe County General Education</u> <u>Transfer Guide</u> for the Monroe County courses that satisfy these specific OU General Education categories:

- Writing Foundations
- Global PerspectiveLiterature
- Language and Culture

Arts

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 <u>College of Arts and Sciences Advising</u> at (248) 370-4567 for more information regarding your degree requirements.