

Bachelor of Science with a major in Biology

MAJOR REQUIREMENTS

Oakland University Requirements	Jackson College Options
BIO 1200, 1201 & 1300	BIO 161 and 162
Systems Biology course option:	BIO 258
BIO 2600 (other course options available at OU)	BIO 253 and 254 <i>(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)</i>
CHM 1440 & 1470	CEM 141
CHM 1450 & 1480	CEM 142
CHM 2340 & 2370	CEM 241
CHM 2350	CEM 242
PHY 1010 & PHY 1100 or PHY 1510 & 1100	PHY 231 or PHY 251
PHY 1020 & PHY 1110 or PHY 1520 & 1110	PHY 232 or PHY 252
MTH 1441	MAT 141
MTH 1554	MAT 151

Students may transfer an unlimited amount of credit from Jackson, 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 Jackson 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 Jackson or at the [Jackson 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):

- ENG 131 (MTA Approved Composition Course)
- ENG 132 (MTA Approved Composition Course; this is a prerequisite for coursework at OU)
- Two MTA Approved Social Science 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 [Jackson College General Education Transfer Guide](#) for the Jackson courses that satisfy these specific OU General Education categories:

- Writing Foundations
- Arts
- Foreign 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.