

## Bachelor of Science with a major in Biology

### MAJOR REQUIREMENTS

Oakland University Requirements	Southwestern Michigan College Options
BIO 1200 & 1201	BIOL 101
BIO 1300	BIOL 102
BIO 2600 (additional course options available at OU)	BIOL 214 <b>and</b> 215 (these courses combined transfer as OU's BIO 2100, 2101 & 2600 – extra credits may count toward electives; it is important to plan electives with the assistance of a College of Arts and Sciences Adviser at OU)
CHM 1440 & 1470	CHEM 101
CHM 1450 & 1480	CHEM 102
CHM 2340, 2350 & 2370	CHEM 201 <b>and</b> 202
PHY 1010 & 1100 <b>or</b> PHY 1510 & 1100	PHYS 101 <b>or</b> PHYS 201
PHY 1020 & 1100 <b>or</b> PHY 1520 & 1110	PHYS 102 <b>or</b> PHYS 202
MTH 1441	MATH 130
MTH 1554	MATH 141

Students may transfer an unlimited amount of credit from Southwestern, 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 Southwestern 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 Southwestern or at the [Southwestern 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 103 or ENGL 103W (MTA Approved English Composition Course)

ENGL 104 (MTA Approved English 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 [Southwestern Michigan College General Education Transfer Guide](#) for the Southwestern 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](http://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.