

**Bachelor of Arts with a major in Biology and Secondary Teacher Education Program (STEP)**

**MAJOR REQUIREMENTS**

Oakland University Courses	St. Clair County Community College Options
BIO 1200, 1300 & 1201	BIO 120 <b>and</b> 121
BIO 3500 & 3501 (requirement option that covers <i>Microbiology</i> area) <i>Additional course options available at OU</i>	BIO 206
<b>BIO 2600:</b> Elective option that also covers Physiology area <b>BIO 2100:</b> Elective option that also covers Zoology area (other course options available at OU)	BIO 271 <b>and</b> 272 (must take BOTH courses to yield <b>direct equivalents</b> )
MTH 1441	MTH 113
CHM 1440 & 1470	CHM 111
CHM 1450 & 1480	CHM 112
CHM 2340	CHM 215
PHY 1010 & PHY 1100 <b>or</b> PHY 1510 & 1100	PHY 121 <b>or</b> PHY 221
PHY 1020 & PHY 1110 <b>or</b> PHY 1520 & 1110	PHY 122 <b>or</b> PHY 222
PHY 1060 <i>Additional course options available at OU</i>	GEO 101; GLG 101 (accepted)

**Additional course for those choosing to complete the Integrated Science Endorsement**

PHY 1040	AST 104 <b>and</b> 106
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**\*Please Note: STEP majors must complete WRT 1060 (or its equivalent) with a minimum grade of B or 3.0.**

Students may transfer an unlimited amount of credit from St. Clair 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 St. Clair 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 SC4 or at the [SC4 MTA Approved Courses](#) 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 101 (MTA Approved English/Communications Course)

ENG 102 (MTA Approved English/Communications Course; a prerequisite for OU coursework - **B/3.0 minimum**)

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 [SC4 General Education Transfer Guide](#) for the SC4 courses that satisfy these specific OU General Education categories:

- |  |                        |                        |
|--|------------------------|------------------------|
| - Writing Foundations ( <b>B/3.0 minimum</b> ) | - Language and Culture | - Social Science       |
| - Arts   | - Global Perspective   | - Western Civilization |
|  | - Literature           | - U.S. Diversity       |

**EXPLORATORY REQUIREMENT:**

The College of Arts and Sciences Exploratory Requirement is met with required STEP minor/endorsement (choose minor courses with OU adviser approval).

**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.

**Students pursuing Secondary Education must apply and be accepted into STEP at Oakland University (OU).**