

## Bachelor of Arts with a major in Integrated Science

Students interested in continuing towards **Secondary Education Teacher Certification** will transition into the [Combined Bachelor of Arts \(BA\)/Master of Arts in Teaching \(MAT\)](#). At the undergraduate level, the Combined BA/MAT program allows students to apply for and receive delayed admission into the MAT program.

### MAJOR REQUIREMENTS

Oakland University Requirements	Oakland Community College Options
BIO 1200, 1201 & 1300	BIO 1530 <b>and</b> 1560
<b>BIO 2100</b> - OR - <b>BIO 2600</b>	BIO 2630 <b>and</b> 2640 (taking both courses yields the <b>direct equivalents</b> ) It is encouraged that you consult with OU's <i>College of Arts &amp; Sciences Advising</i> before planning to take these courses
CHM 1440 & 1470	CHE 1510
CHM 1450 & 1480	CHE 1520
CHM 2340	CHE 2610
PHY 1010 & 1100 <b>or</b> PHY 1510 & 1100	PHY 1610 <b>or</b> PHY 2400
PHY 1020 & 1110 <b>or</b> PHY 1520 & 1110	PHY 1620 <b>or</b> PHY 2500
MTH 1554	MAT 1730
MTH 1555	MAT 1740
ENV 3080	BIO 1500
PHY 1060	GEO 1510 <b>or</b> GSC 1530
PHY 1040	GSC 1580

**\*Please Note: Education 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 OCC, 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 OCC 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 OCC or at the [OCC 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 1510 or 1510E (MTA Approved Composition course)
- ENG 1520 (MTA Approved Communications Course; prerequisite for OU coursework – **B/3.0 minimum**)
- Two MTA Approved Social Science Courses (**one of these is met when GEO 1510 is chosen above**)
- Two MTA Approved Fine Arts/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 [OCC General Education Transfer Guide](#) for the OCC courses that satisfy these specific OU General Education categories:

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

**EXPLORATORY REQUIREMENT:**

For this major, the College of Arts and Sciences Exploratory Requirement is met with required coursework.

**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.