

## 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 Courses	Macomb Community College Options
BIO 1200 and BIO 1201	BIOL 1700
BIO 1300	BIOL 1800
BIO 2100 <b>or</b> BIO 2600	BIOL 2710 ( <i>single course yields both equivalents</i> )
MTH 1554	MATH 1760
MTH 1555	MATH 1770
CHM 1440 & 1470	CHEM 1170
CHM 1450 & 1480	CHEM 1180
CHM 2340	CHEM 2260
PHY 1010 & PHY 1100 <b>or</b> PHY 1510 & 1100	PHYS 1180 <b>or</b> PHYS 2220
PHY 1020 & PHY 1110 <b>or</b> PHY 1520 & 1110	PHYS 1190 <b>or</b> PHYS 2230
ENV 3080	BIOL 1310
PHY 1060	ESCI 1210 <b>or</b> GEOL 1140 (accepted)
PHY 1040	ASTR 1030 <b>and</b> 1040 (accepted)

Students may transfer an unlimited amount of credit from Macomb, 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 Macomb 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 MCC or at the [MCC MTA Approved Courses](#) website. To best complete OU's transferable General Education requirements, please reference the [MCC General Education Transfer Guide](#) and take the following:

- One course from OU's **Writing Foundations** category\*  
(*this serves as an **MTA English Composition** course and is a prerequisite for coursework at OU*)

**\*Note:** Education majors must complete WRT 1060 (or its equivalent) with a minimum grade of B or 3.0

### **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 [MCC General Education Transfer Guide](#) for the MCC 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:**

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.

For additional information about the major, including its highly renowned faculty, internship opportunities and career paths, we encourage you to explore OU's [Integrated Science](#) webpage.