

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 and BIO 1201	BIO 1530
BIO 1300	BIO 1560
BIO 2100 - OR - BIO 2600	BIO 2630 and 2640 (taking both courses yields the direct equivalents) It is encouraged that you consult with OU's College of Arts & Sciences Advising before planning to take these courses
CHM 1440 & 1470	CHE 1510
CHM 1450 & 1480	CHE 1520
CHM 2340	CHE 2610
PHY 1010 & 1100 or PHY 1510 & 1100	PHY 1610 or PHY 2400
PHY 1020 & 1110 or PHY 1520 & 1110	PHY 1620 or PHY 2500
MTH 1554	MAT 1730
MTH 1555	MAT 1740
ENV 3080	BIO 1500
PHY 1060	GEO 1540 or GSC 1530 (accepted)
PHY 1040	GSC 1580

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. To best complete OU's transferable General Education requirements, please reference the [OCC 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 [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 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.