

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	Henry Ford College Options
BIO 1200 & 1201	BIO 152
BIO 1300	BIO 150
BIO 2100 - OR - BIO 2600	BIO 233 and 234 (taking both courses yields the direct equivalents) It is encouraged that you consult with OU's <i>College of Arts & Sciences Advising</i> before planning to take these courses
CHM 1440 & 1470	CHEM 141
CHM 1450 & 1480	CHEM 142
CHM 2340	CHEM 241
PHY 1010 & PHY 1100 or PHY 1510 & 1100	PHYS 131 or PHYS 231
PHY 1020 & PHY 1110 or PHY 1520 & 1110	PHYS 132 or PHYS 232
MTH 1554	MATH 180
MTH 1555	MATH 183
ENV 3080	BIO 138 and 139
PHY 1040	ASTR 131 and 133

***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 Henry Ford, 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 Henry Ford 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 Henry Ford or at the [Henry Ford 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):

ENG 131, 131A or 131H (MTA Approved Composition Course)

ENG 132 or 132H (MTA Approved Composition Course; prerequisite for coursework at OU – **B/3.0 minimum**)

Two MTA Approved Social Science Courses

Two MTA Approved Humanities and Fine Arts 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 [Henry Ford General Education Transfer Guide](#) for the Henry Ford courses that satisfy these specific OU General Education categories:

- | | | |
|--|------------------------|------------------------|
| - Writing Foundations (B/3.0 minimum) | - 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.