

**Bachelor of Science with a major in Mathematics and Secondary Teacher Education Program
(STEP)**

MAJOR REQUIREMENTS

Oakland University Requirements	Oakland Community College Options
MTH 1554	MAT 1710 <i>or</i> 1730
MTH 1555	MAT 1740
MTH 2554	MAT 2740
MTH 2775	MAT 2880
APM 2559	MAT 2810
CSI 2300	CIS 2151

***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 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. In order to completely satisfy OU's transferable General Education requirements when following this major guide, please reference the [OCC General Education Transfer Guide](#) and select one course from OU's **Knowledge Applications** category.

**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
- Two MTA Approved Fine Arts/Humanities Courses
- Two MTA Approved Natural Science 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
- Natural Science and Technology
- Social Science
- Western Civilization
- Knowledge Applications
- 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 degree requirements.

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