

## Bachelor of Science with a major in Mathematics for Educators

Students interested in continuing towards a secondary education certification will transition into the [Mathematics for Educators, B.S./Teaching in Secondary Education, MAT, Combined B.S./MAT](#). At the undergraduate level, the Combined BS/MAT program allows students to apply for and receive delayed admission into the MAT program.

### MAJOR REQUIREMENTS

Oakland University Requirements	Schoolcraft College Options
MTH 1554	MATH 150
MTH 1555	MATH 151
MTH 2554	MATH 240
MTH 2775	MATH 230
APM 2559	MATH 252
CSI 2300	CIS 290

**\*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 Schoolcraft, 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 Schoolcraft 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 Schoolcraft or at the [Schoolcraft MTA](#) website. To most efficiently satisfy OU's transferable General Education requirements, you are also encouraged to reference the [Schoolcraft General Education Transfer Guide](#) and select the following:

- One course from OU's **Writing Foundations** category (**B/3.0 minimum** required for education majors) (*this serves as an **MTA English Composition** course and is a prerequisite for coursework at OU*)
- One course from OU's **Knowledge Applications** category

#### **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 [Schoolcraft General Education Transfer Guide](#) for the Schoolcraft courses that satisfy these specific OU General Education categories:

- |  |                                  |
|--|----------------------------------|
| - Writing Foundations ( <b>B/3.0 minimum</b> ) | - Natural Science and Technology |
| - Arts   | - Social Science                 |
| - Language and Culture                         | - Western Civilization           |
| - Global Perspective                           | - Knowledge Applications         |
| - Literature                                   | - U.S. Diversity                 |

#### **EXPLORATORY REQUIREMENT:**

Students following this major should plan their exploratory courses in consultation with a College of Arts and Sciences Adviser at OU.

#### **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.