

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

Students interested in continuing towards a secondary education certification will transition into the [Mathematics for Educators, B.A./Teaching in Secondary Education, MAT, Combined B.A./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
MTH 1554	MAT 1730
MTH 1555	MAT 1740
MTH 2554	MAT 2740
MTH 2775	MAT 2880
CSI 1300 <u>or</u> CSI 2300 <u>or</u> EGR 1400	CIS 1500 <u>or</u> CIS 2151 <u>or</u> CIS 2656 <u>or</u> EGR 2010

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

- 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 [OCC General Education Transfer Guide](#) for the OCC 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.

For more information about majoring in Mathematics for Educators at OU, including the path to certification and frequently asked questions, please see the [Mathematics for Educators webpage](#).