

Bachelor of Arts with a major in Mathematics for Educators

Students interested in continuing towards a secondary education certification will transition into the <u>Mathematics for</u> <u>Educators, B.A./Teaching in Secondary Education, MAT, Combined B.A./MAT</u>. 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 Courses | Macomb Community College Options |
|-----------------------------|----------------------------------|
| MTH 1554 | MATH 1760 |
| MTH 1555 | MATH 1770 |
| MTH 2554 | MATH 2760 |
| MTH 2775 | MATH 2000 |
| APM 2663 | MATH 2200 |
| CSI 1300 <u>or</u> CSI 2300 | ITCS 1140 <u>or</u> ITCS 2590 |

*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 Macomb, 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 Macomb 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 MCC or at the <u>MCC MTA Approved Courses</u> website. In order to completely satisfy OU's transferable General Education requirements when following this major guide, please reference the <u>MCC General Education Transfer Guide</u> 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 1180 or 1210 (MTA Approved English Composition Course) ENG 1190 or 1220 (MTA Approved English Comp Course; prerequisite for OU coursework – **B/3.0 minimum**) Two MTA Approved Social Science Courses Two MTA Approved Humanities and Fine Arts Courses Two MTA Approved 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 <u>MCC General Education Transfer</u> <u>Guide</u> for the MCC courses that satisfy these specific OU General Education categories:

- Writing Foundations (*B/3.0 minimum*)
- Global Perspective
- Literature

Natural Science and Technology

- Social Science
- Western Civilization
- Knowledge Applications
- U.S. Diversity

- Language and Culture

EXPLORATORY REQUIREMENT:

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

NOTES:

Arts

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.