

Bachelor of Arts with a major in Physics

MAJOR REQUIREMENTS

| Oakland University Requirements | Oakland Community College Options |
|---|--------------------------------------|
| PHY 1510 & 1100 | PHY 1610 <u>or</u> PHY 2400 |
| PHY 1520 & 1110 | PHY 1620 <u>or</u> PHY 2500 |
| MTH 1554 | MAT 1730 |
| MTH 1555 | MAT 1740 |
| MTH 2554 | MAT 2740 |
| Choose up to 4 credits from approved Physics electives: | GSC 1530, 1580, 1590, 1620; PHY 1031 |

Additional coursework

Complete 8 additional credits in chemistry, mathematics, and/or physics (select in consultation with OU adviser)

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. 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 1510 or 1510E (MTA Approved Composition course)

ENG 1520 (MTA Approved Communications Course; this is a prerequisite for coursework at OU)

Two MTA Approved Social Science Courses

Two MTA Approved Fine Arts/Humanities Courses

One MTA Approved Natural Science Course (met by choosing GSC elective above or with selected "Additional coursework")

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 - Global Perspective - Western Civilization

- Arts - Literature - U.S. Diversity

Language and Culture - Social Science

EXPLORATORY REQUIREMENT:

Students with majors in the College of Arts and Sciences (CAS) must satisfy an exploratory requirement. This can be done by completing a double major or a CAS minor or concentration; or by completing a minimum of 12 credits in a single CAS rubric, outside of their major rubric. For additional options visit oakland.edu/exploratory . Please confirm transfer course choices with an OU CAS adviser. Students using MTA or MACRAO must complete the exploratory requirement at Oakland University or another four-year institution.

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.