

Transfer Plan for Oakland Community College **Physics—B.A. or B.S. Degree** College of Liberal Arts and Sciences <u>physics.clas.wayne.edu/</u> (313) 577-2721

WSU strongly recommend that all transfer students fulfill their general education requirements through the <u>Michigan</u> <u>Transfer Agreement (MTA)</u> before transferring to WSU. Each community college has an MTA approved course list of its own, so please refer to the list of courses that your respective community college has approved for MTA. If you do not have an MTA or MACRAO endorsement, you can transfer each course from the WSU's gen ed category here: <u>Michigan</u> <u>Community College General Education Tables</u>.

In addition to completing WSU's general education requirements through the Michigan Transfer Agreement (MTA): <u>http://catalog.oaklandcc.edu/graduation-requirements/michigan-transfer-agreement/</u> Students must fulfill requirements for the college/major of interest below (no more than 64 credits from a two-year school will apply toward a Wayne State University degree):

College of Liberal Arts and Sciences Requirements

Must complete a minor	For guidance, please see a WSU advisor for the minor you are interested in. Call 313-577-2487 to schedule an appointment.
Two semesters of a single foreign language	ARB 1510/1530, FRE 1510/1530, ITA 1510/1530, JPN 1510/1530, SPA 1510/1530

Major Requirements

These courses are required for your major program of study.

WSU Course	OCC Course
PHY 2170 (NSI) + 2171 (LB)	PHY 2400
PHY 2180 + 2181	PHY 2500
MAT 2010 (QE)	MAT 1730
MAT 2020 (QE)	MAT 1740
MAT 2030	MAT 2740
CHM 1220 (NSI) + 1230 (LB)	CHE 1510

Additional requirements for Biomedical Physics Option

WSU Course	Macomb Course
BIO 1500 (NSI)	BIO 1560
BIO 1510 (NSI) – includes lab	BIO 1530
2 Additional Biology Courses:	
BIO 2200 (NSI) – includes lab	BIO 2710
BIO 2870	BIO 1650
CHM 1240 + 1250	CHE 2610 (Does not include lab)
CHM 2220 + 2230	CHE 2220 + 2650

Additional requirements for Astrophysics Option

WSU Course	Macomb Course
AST 2010 (NSI) +2011 (LB)	GSC 1580

Note: Courses with letters inside the parenthesis fulfill one of the general education categories at WSU. For the complete list of general education categories, please see <u>here</u>.

** This plan is for informational purposes only. The University reserves the right to update this plan at any time without notice**

06/11/2019 AJEO