



Transfer Plan for Wayne County Community College District

Physics—B.A. or B.S. Degree

College of Liberal Arts and Sciences

physics.clas.wayne.edu/ (313) 577-2721

WSU **strongly** recommend that all transfer students **fulfill their general education requirements through the [Michigan Transfer Agreement \(MTA\)](#) 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: [Michigan Community College General Education Tables](#).

In addition to completing WSU's general education requirements through the Michigan Transfer Agreement (MTA): http://www.wcccd.edu/students/pdfs/Catalog_2018-2019_FINAL_Web.pdf (See pages 33-35 of the course catalog) 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	ARA 101/102, FRE 101/102, GER 101/102, SPN 101/102

Major Requirements

These courses are required for your major program of study.

WSU Course	WCCCD Course
PHY 2170 (NSI) + 2171 (LB)	PHY 265
PHY 2180 + 2181	PHY 275
MAT 2010 (QE)	MAT 171
MAT 2020 (QE)	MAT 172
MAT 2030	MAT 271
MAT 2150	MAT 273
CHM 1220 (NSI) + 1230 (LB)	CHM 136

Additional requirements for Biomedical Physics Option

WSU Course	WCCCD Course
BIO 1500 (NSI)	BIO 165+175
BIO 1510 (NSI) – includes lab	BIO 155
2 Additional Biology Courses:	
BIO 2200 (NSI) – includes lab	BIO 295
BIO 2870	BIO 240+250
CHM 1240 + 1250	CHM 250+255
CHM 2220 + 2230	CHM 252+255

Additional requirements for Astrophysics Option

WSU Course	Macomb Course
AST 2010 (NSI) +2011 (LB)	AST 101

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

06/19/2019 AJEO