

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

This transfer plan will help guide you in making the transition from community college to Wayne State University. Here are some things to keep in mind before you begin:

- No more than 64 credits from a two-year school will apply toward a Wayne State University (WSU) degree.
- We strongly recommend that you see your community college advisor to ensure you are taking the correct courses. We also encourage you to connect with a WSU advisor to learn what the path to your degree looks like. If you need help making an appointment, please call the Transfer Student Success Center at 313-577-2487 or email transfer@wayne.edu.

One of the main areas of focus for transfer students is the WSU **General Education Requirements.** These are classes in addition to courses within your major that are required to ensure fundamental skills and a well-rounded education. There are three ways that transfer students can meet these requirements:

Michigan Transfer Agreement (MTA) – Strongly Recommended

A student whose community college transcript is endorsed as "MTA satisfied" has completed WSU's General Education Requirements. See here for specific MTA information and courses that qualify for MTA: http://catalog.delta.edu/content.php?catoid=6&navoid=637

MACRAO Agreement

A student whose community college transcript is endorsed as "MACRAO satisfied," or has earned one of the following associates degrees from a Michigan Institution (Associate of Arts, Associate of Science, Associate of Baccalaureate Studies or Associate of Liberal Arts) has completed WSU's General Education Requirements.

Direct Course Equivalencies for each category

- If you do not have an MTA or MACRAO endorsement, you can transfer the courses below to meet each requirement.
- Choose **one** from each category **except** for the Natural Scientific Inquiry, which requires **two** courses.
- Courses with an asterisk (*) fall under more than one category, but these courses will fulfill only <u>one</u> category that would benefit the student most.
- **Bolded** courses are part of the major requirements for this degree. See under Major Requirements on page 2.

Basic Composition (BC)	ENG 111, 111A, 111B, 111C, 111H
Intermediate Composition (IC)	ENG 112, 112A, 112H, 113, 211, 211H
Oral Communication (OC)	COM 112CW, 112HW, 112W
Quantitative Experience (QE)	MTH 115W, 116W, 120, 151, 161, 162 , 208W
Civic Literacy (CIV)	POL 103HW*, 103W*, 105W*, HIS 221W*, 222CW*, 222W*
Global Learning Inquiry (GL)	FR 211W, GE 211, HIS 111CW*, 111HW*, 111W*, SPA 211
Natural Scientific Inquiry (NSI) - Choose 2 <u>Note</u> : One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u>).	AST 111, <u>CHM 100W, 101W</u> , <u>111+112, 111H+112H</u> , <u>BIO 110W, 111W</u> , <u>171</u> , 172W, <u>203W</u> , 230HW, 230W, <u>GLG 111</u> , <u>PHY 111</u> , <u>211</u> , <u>PSC 101</u> , PSY 211CW, 211HW, 211W, SOC 230HW, 230W
Cultural Inquiry (CI)	ART 151W, 152W, COM 215W, IHU 101*, ENG 120, 223W, 226W, 233, 254, MUS 111, 112, PHL 211HW, 211W, 213HW, 213W, 214W, 215W*, 255W
Social Inquiry (SI)	CJ 110W, ECN 221W, 222W, GEO 113W, 223W, HIS 111CW*, 111HW*, 111W*, 112HW, 112W, 221W*, 222CW*, 222W*, POL 103HW*, 103W*, 105W*, SOC 211HW, 211W, 212W*, 231HW, 231W
Diversity, Equity and Inclusion Inquiry (DEI)	IHU 101*, MUS 118, PHL 215W*, SOC 212W*, 250W

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	FR 111/112, GE 111/112, SPA 111/112

Major Requirements:

These courses are required for your major program of study.

WSU Course	Delta Course
PHY 2170 (NSI) + 2171 (LB)	PHY 211
PHY 2180 + 2181	PHY 212
MAT 2010 (QE)	MTH 161
MAT 2020 (QE)	MTH 162
MAT 2030	MTH 261
CHM 1220 (NSI) + 1230 (LB)	CHM 111+112 or 111H+112H

Additional requirements for Pre-Medical Physics Option

WSU Course	Delta Course
BIO 1500 (NSI)	BIO 172
BIO 1510 (NSI) – includes lab	BIO 171
2 Additional Biology Courses:	
BIO 2200 (NSI) – includes lab	BIO 203W
BIO 2870	BIO 152W+153W, 160AW+160BW, 240+241
CHM 1240 + 1250	CHM 210+210LW
CHM 2220 + 2230	CHM 220+220LW

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

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