

Transfer Plan for Monroe County Community College Computer Science—B.S. Degree

College of Engineering

engineering.wayne.edu/cs/programs/bs.php (313) 577-2477

This transfer plan will help guide you in making the transition from community college to Wayne State University. WSU strongly recommends that all transfer students meet with a WSU advisor in order to ensure you are taking the correct courses before transferring. Here's the advisor contact information to set up an appointment:

Computer Science (Macomb & Oakland County): Colleen McKenney colleen.mckenney@wayne.edu Computer Science (Wayne, Washtenaw & Monroe County): Stephanie Chastain schastain@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 two ways that transfer students can meet these requirements:

Michigan Transfer Agreement (MTA)

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: https://www.monroeccc.edu/transfer/michigan-transfer-agreement

Direct Course Equivalencies for each category

- If you do not have an MTA 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 one category that would benefit the student most.

Basic Composition (BC)	ENGL 151
Intermediate Composition (IC)	ENGL 152, 155
Oral Communication (OC)	Must take at WSU (ENG 3060)
Quantitative Experience (QE)	MATH 126, 157+159, 162, 164, 171, 172
Civic Literacy (CIV)	HIST 154*, 155*, POLSC 151*
Global Learning Inquiry (GL)	FREN 251, GERMN 251, HIST 151* 158*, 173*, HUMAN 151*, SPAN 251
Natural Scientific Inquiry (NSI) - Choose 2 Note: One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u>).	ASTRN 151, BIOL <u>151</u> , <u>153</u> , <u>156</u> , <u>251+252</u> , <u>260</u> , CHEM <u>150</u> , <u>151</u> , <u>ESC</u> <u>151</u> , HLTSC 151, <u>PHY 151</u> , <u>251</u> , PSYCH 151
Cultural Inquiry (CI)	ART 155, 280, 281, 282, DANCE 251, ENGL 251, 252, 253, 260, 261, 267, 268, HUMAN 151*, 256, 257, MUSIC 268, PHIL 152, 253, 254*, THEA 151
Social Sciences (SI)	ANTHR 152, CRJ 154, ECON 251, 252, GEOG 152, HIST 151*, 152, 154*, 155*, 158*, 159, 173*, POLSC 151*, SOC 151, 251*
Diversity, Equity and Inclusion Inquiry (DEI)	MUSIC 265, PHIL 254*, SOC 251*

In addition to completing WSU's general education requirements, 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**):

Major Requirements

These courses are required for your major program of study.

Completion not required prior to transfer. Consult with a WSU Computer Science advisor for complete transfer plan prior to taking any major requirements.

WSU Course	Monroe Course
MAT 2010 (QE)	MATH 171
MAT 2020 (QE)	MATH 172
MAT 2030	MATH 271
MAT 2250	MATH 251
ENG 3010 (IC) or 3050 (IC)	ENG 152 or 254 at Monroe – no ENG 3050 equivalent at Monroe
PHY 2170/2171 (NSI) or 2175	PHY 251
PHY 2180/2181 or 2185	PHY 252
CSC 1100 + 1101	CIS 150
CSC 2110 + 2111	Must be taken at WSU
CSC 3010	Must be taken at WSU
CSC 3XXX	Must be taken at WSU

Contact Information:

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