

Transfer Plan for Henry Ford College **Computer Science—B.S. Degree** College of Engineering <u>engineering.wayne.edu</u> (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: Colleen McKenney cmckenney@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://catalog.hfcc.edu/degrees/gen-ed

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 <u>one</u> category that would benefit the student most.

Basic Composition (BC)	ENG 131,131A or 131H
Intermediate Composition (IC)	ENG 132, 132H, 135
Oral Communication (OC)	Must be taken at WSU (ENG 3060)
Quantitative Experience (QE)	MATH 141, 150, 165, 175, 180, 183
Civic Literacy (CIV)	HIST 151*, HIST 152*, POLS 101*, 131*
Global Learning Inquiry (GL)	ANTH 152*, ARA 231, FRE 231, GER 231, HIST 111*, 112*, 261*, HUM 101*, MUS 132*, SPN 231, WR 233*
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>).	ASTR 131+133, BIO 130, 131, 135, 138, 150, 152, 251, CHEM 131, 141, GEOL 131, HPE 141, 253, PHYS 120, 131, 133, 231, PSCI 131, 135, PSY 131
Cultural Inquiry (CI)	ART 121, 122, ENG 139, 241, 245, HIST 261*, HUM 101*, MUS 130, 132*, 133, PHIL 130, 133, 135, 138*, 139, TCM 132, THEA 131, WR 130, 131, 232, 236, 240
Social Inquiry (SI)	ANTH 131, BEC 133, 151, 152, GEOG 132, HIST 111*, 112*, 113, 151*, 152*, POLS 101*, 131*, SOC 131, 151*, SSC 131
Diversity, Equity and Inclusion Inquiry (DEI)	ANTH 152*, ART 226, MUS 133, PHIL 138*, SOC 151*, 251, WR 233*

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	HFC Course
MAT 2010 (QE)	MATH 180
MAT 2020 (QE)	MATH 183
MAT 2030	MATH 280
MAT 2250	MATH 283
ENG 3010 (IC) or 3050 (IC)	ENG 132/132H or 135
ENG 3060 (OC)	Must be taken at WSU
PHY 2170/2171 (NSI) or 2175	PHYS 231
PHY 2180/2181 or 2185	PHYS 232
CSC 1100 + 1101	CIS 125
CSC 1500 +1501	MATH 275
CSC 2110 + 2111	CIS 230
CSC 3020	CIS 271
CSC 3750	CIS 122
CSC 3XXX	CIS 222, 229, 271
BE 1200	ENGR 130

Contact Information:

Please email Michael Williams <u>ee4091@wayne.edu</u> for details and to schedule an appointment.

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

06/13/2022 MJ