

Transfer Plan for Grand Rapids Community College Computer Science—B.S. Degree College of Engineering engineering.wayne.edu (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://catalog.grcc.edu/content.php?catoid=38&navoid=2739

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)	EN 101
Intermediate Composition (IC)	EN 102, 249
Oral Communication (OC)	Must take at WSU (ENG 3060)
Quantitative Experience (QE)	BA 254, MA 108+110, 127, 131, 133, 134, 210, 211, 215
Civic Literacy (CIV)	HS 160*, 161*, PS 110*
Global Learning Inquiry (GL)	FR 231, GR 231, HS 101*, 120*, MUS 110*, SP 231
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>).	AN 201, AS 102, <u>103</u> , BI <u>101</u> , 110, <u>127</u> , <u>151</u> , 152, <u>CHM 110</u> , <u>120</u> , <u>140+141</u> , GH 200, <u>GL 101</u> , <u>PC 101</u> , <u>PH 111</u> , <u>115</u> , <u>125</u> , <u>245</u> , PY 201
Cultural Inquiry (CI)	AT 105, 106, EN 233, 235, 237, 247, 252, 270, 278*, HU 204, 205, 273, 274, MUS 110*, 111*, 130*, PL 201, 205, 206*, 207*, TH 248
Social Inquiry (SI)	AN 210, CJ 110, EC 251, 252, GE 135, 281, HS 101*, 102, 120*, 160*, 161*, PS 110*, SO 251, 254*
Diversity, Equity and Inclusion Inquiry (DEI)	AN 280, EN 278*, MUS 111*, 130*, PL 206*, 207*, SO 254*

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	GRCC Course
MAT 2010 (QE)	MA 133
MAT 2020 (QE)	MA 134
MAT 2030	MA 255
MAT 2250	Must be taken at WSU.
ENG 3010 (IC) or 3050 (IC)	EN 102 or ENG 3050 must be taken at WSU.
ENG 3060 (OC)	No equivalent at GRCC - must be taken at WSU.
PHY 2170/2171 (NSI) or 2175	PH 245
PHY 2180/2181 or 2185	PH 246
CSC 1100 + 1101	CIS 127 (does not include lab)
CSC 2110 + 2111	CIS 227 (does not include lab)
CSC 3XXX	CIS 217, 229, 232, 241, 247, 249, 273 or 274

Contact Information:

Weekly advising office hours available in Macomb County (Warren and Clinton Twp)

Please call: 313-577-2477 for details and to schedule an appointment.

03/10/2020 AJEO

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