



Transfer Plan for Schoolcraft College

**Computer Science—B.S. Degree**

College of Engineering

[engineering.wayne.edu/cs/programs/bs.php](http://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: Colleen McKenney [cmckenney@wayne.edu](mailto: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:

<http://www.schoolcraft.edu/academics/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.

<b>Basic Composition (BC)</b>	ENG 101
<b>Intermediate Composition (IC)</b>	ENG 102, 116 or 221
<b>Oral Communication (OC)</b>	Must be taken at WSU (ENG 3060)
<b>Quantitative Experience (QE)</b>	MATH 122, 129, 150, 151
<b>Civic Literacy (CIV)</b>	HIST 151*, 152*, POLS 105*
<b>Global Learning Inquiry (GL)</b>	ARB 201, FR 201, GER 201, HIST 134*, 138*, HUM 201*, MUSIC 105*, SPAN 201
<b>Natural Scientific Inquiry (NSI) - Choose 2</b> <small>Note: One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u>).</small>	BIOL <u>100</u> , <u>101</u> , 104, 115, <u>120</u> , <u>130</u> , <u>243</u> , CHEM <u>104</u> , <u>111</u> , <u>GEOG 135</u> , <u>GEOG 133</u> , NFS 320, <u>PHYS 104</u> , <u>123</u> , <u>181</u> , <u>211</u> , PSYCH 201
<b>Cultural Inquiry (CI)</b>	ART 115, 116, 201, ENG 170*, 200, 205, 243, 244, 245, 246, 248, 251, 252, 275, HUM 106, 190, 201*, 202, 203, 210, 215, MUSIC 105*, 149*, PHIL 243, 277, THEA 101
<b>Social Inquiry (SI)</b>	ANTH 112, CJ 113, ECON 103, 202, 201, GEOG 133, HIST 134*, 137, 138*, 151*, 152*, POLS 105*, SOC 201, 205*, 220, 290
<b>Diversity, Equity and Inclusion Inquiry (DEI)</b>	ENG 170*, MUSIC 149*, SOC 101, 205*

## **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.**

<b>WSU Course</b>	<b>Schoolcraft Course</b>
MAT 2010 (QE)	MATH 150
MAT 2020 (QE)	MATH 151
MAT 2030	MATH 240
MAT 2250	MATH 230
ENG 3010 (IC) or 3050 (IC)	ENG 102/221 or ENG 3050 must be taken at WSU.
PHY 2170/2171 (NSI) or 2175	PHYS 211
PHY 2180/2181 or 2185	PHYS 212
CSC 1100 + 1101	CIS 211 + 221
CSC 3XXX	CIS 273
BE 1200	ENGR 100

## **Contact Information:**

Please email Michael Williams [ee4091@wayne.edu](mailto:ee4091@wayne.edu) 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