Transfer Student Success Center
Transfer Planning Guide

Computer Science – B.S. Degrees
College of Engineering
engineering.wayne.edu (313) 577-2477

Transfer Planning Guide

This transfer planning guide provides a general overview and best advice, as well as links to other resources for transfer success. This guide is intended for planning purposes and not intended to list all transfer course options or replace an official plan of study. Here's the advisor contact information to set up an appointment:

Computer Science: Damon Lee (dv5688@wayne.edu) – Student last name alpha - A-H
Colleen McKenney (cmckenney@wayne.edu) – Student last name alpha – I-L
Michael Williams (michael.williams33@wayne.edu) – Student last name alpha - M-Z

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.sc4.edu/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)	ENG 101 or 101H
Intermediate Composition (IC)	ENG 102, 102H, 104
Oral Communication (OC)	Must take at WSU (ENG 3060)
Quantitative Experience (QE)	MTH 104, 112, 113, 114, 120, 215
Civic Literacy (CIV)	HIS 149*, 150*, PS 101* or 101H*
Global Learning Inquiry (GL)	FR 203, GR 203, HIS 101*, 101H*, SP 203
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>).	<u>AST 104+106</u>, BIO <u>100</u>, <u>206</u>, 200+250, 270, CHM <u>101</u>, <u>111</u>, <u>GLG 101</u>, <u>PHY 110</u>, <u>121</u>, <u>130</u>, <u>201</u>, <u>221</u>, PSY 180, 180H
Cultural Inquiry (CI)	ART 120, ENG 202, 203, 205, 206, 207, 210, 211, 212, 220, 221, 230, 231, 236, 243, 245, 249, 255, MUS 106, PHL 210, 213, 220, THA 101, 105
Social Sciences (SI)	ANT 171, CJ 101, ECON 221, 221H, 222, 222H, GEO 233, HIS 101*, 101H*, 102, 102H, 149*, 150*, PS 101*, 101H*, SOC 101, 101H, 110*
Diversity, Equity and Inclusion Inquiry (DEI)	ENG 236, SOC 110*, 210

Major Requirements

These courses are required for your major program of study.

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

WSU Course	SC4 Course
MAT 2010 (QE)	MTH 114
MAT 2020 (QE)	MTH 215
MAT 2030	MTH 216
MAT 2250	MTH 210
ENG 3010 (IC) or 3050 (IC)	ENG 102, 102H, 201 (no 3050 equivalent at SC4)
PHY 2170/2171 (NSI) or 2175	PHY 221
PHY 2180/2181 (NSI) or 2185	PHY 222
CSC 1100	CIS 260
CSC 2110	CIS 264
CSC 3XXX	CIS 245, 252, 254

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Advising Recommendations

- You will want to have credit in <u>at least </u>the following before beginning at WSU:
  - Calc 1 = MATH 114
  - CSC 1100 = CIS 260

Understanding Transfer Credit

- **What will transfer?** All college-level classes from regionally accredited colleges with a grade of 2.0 (C) or above will transfer. There are no specific limits to the number of transfer credits. However, each academic program has specific requirements that must be satisfied which helps determine the best number of credits to transfer.
- **How will it transfer?** Courses transfer as the number of credits earned at the college where you took the class. This is true regardless of the number of credits the Wayne State equivalent course is worth. Each transferred course will match one of the following types of credits:
  - **Equivalent credit** – matches a specific WSU course.
  - **Department credit** – transfer into the academic department without a specific WSU course match.
  - **Elective credits** – transfer as general or elective credit (GEN 1XXX or GEN 2XXX).

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