

Transfer Student Success Center Transfer Planning Guide



Computer Science – B.S. Degrees College of Engineering

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-F

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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.wccnet.edu/services/transferresources/mta/

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 111
Intermediate Composition (IC)	ENG 208, 209, 226
Oral Communication (OC)	Must be taken at WSU (ENG 3060)
Quantitative Experience (QE)	BMG 265, MTH 160, 176+178, 180, 181, 191, 192
Civic Literacy (CIV)	HST 201*, 202*, PLS 112*
Global Learning Inquiry (GL)	CHN 201, DAN 180*, HST 108*, 121*, 123*, MUS 180*, SPN 201
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>).	ANT 202, <u>AST 111</u> , BIO <u>101</u> , <u>102</u> , 142, <u>161</u> , <u>162</u> , <u>237</u> , CEM <u>101</u> , <u>105</u> , <u>111</u> , <u>GLG 114</u> , HSC 138, <u>PHY 105</u> , <u>111</u> , <u>211</u> , PSY 100
Cultural Inquiry (CI)	ART 130, 143*, COM 142, DAN 180*, DRA 180, ENG 160, 170, 200, 270, HST HUM 101, 102, 103, 120, 145, 150, 160, MUS 180*, PHL 101, 200, 205, 244*, 245
Social Inquiry (SI)	ANT 201, CJT 100, ECO 110, 211, 222, GEO 101, HST 108*, 109, 121*, 122, 123*, 201*, 202*, PLS 112*, SOC 100, 207*
Diversity, Equity and Inclusion Inquiry (DEI)	ART 143*, PHL 244*, SOC 207*

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	WCC Course
MAT 2010 (QE)	MTH 191
MAT 2020 (QE)	MTH 192
MAT 2030	MTH 293
MAT 2250	MTH 197
ENG 3010 (IC) or 3050 (IC)	ENG 208 or 226
PHY 2170/2171 (NSI) or 2175	PHY 211
PHY 2180/2181 (NSI) or 2185	PHY 222
CSC 1100	CPS 171
CSC 2110	CPS 271
CSC 2200	CPS 272
CSC 3020	CPS 161 + 261
CSC 3XXX	CPS 282
BE 1600	CPS 141

Contact Information

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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 = MTH 191
 - o BE 1600 = CPS 141
 - o CSC 1100 = CPS 171

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.
 - o **Department credit** transfer into the academic department without a specific WSU course match.
 - o **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 **