Transfer Plan for Henry Ford 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.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 one category that would benefit the student most.

<table>
<thead>
<tr>
<th>Basic Composition (BC)</th>
<th>ENG 131,131A or 131H</th>
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<tbody>
<tr>
<td>Intermediate Composition (IC)</td>
<td>ENG 132, 132H, 135</td>
</tr>
<tr>
<td>Oral Communication (OC)</td>
<td>Must be taken at WSU (ENG 3060)</td>
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<tr>
<td>Quantitative Experience (QE)</td>
<td>MATH 141, 150, 165, 175, 180, 183</td>
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<tr>
<td>Civic Literacy (CIV)</td>
<td>HIST 151*, HIST 152*, POLS 101*, 131*</td>
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<tr>
<td>Global Learning Inquiry (GL)</td>
<td>ANTH 152*, ARA 231, FRE 231, GER 231, HIST 111*, 112*, 261*, HUM 101*, MUS 132*, SPN 231, WR 233*</td>
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<tr>
<td>Natural Scientific Inquiry (NSI) - Choose 2</td>
<td>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</td>
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<tr>
<td>Note: One of the two required NSI courses must contain a laboratory section. See the courses that are underlined.</td>
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<tr>
<td>Cultural Inquiry (CI)</td>
<td>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</td>
</tr>
<tr>
<td>Diversity, Equity and Inclusion Inquiry (DEI)</td>
<td>ANTH 152*, ART 226, MUS 133, PHIL 138*, SOC 151*, 251, WR 233*</td>
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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.**

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

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

05/21/2020 MJ