Transfer Plan for Macomb Community College  
**Computer Science—B.S. Degree**  
College of Engineering  
[engineering.wayne.edu](http://engineering.wayne.edu) (313) 577-2477

This transfer plan will help guide you in making the transition from community college to Wayne State University. Here are some things to keep in mind before you begin:

- No more than 64 credits from a two-year school will apply toward a Wayne State University (WSU) degree.
- We strongly recommend that you see your community college advisor to ensure you are taking the correct courses. We also encourage you to connect with a WSU advisor to learn what the path to your degree looks like. If you need help making an appointment, please call the Transfer Student Success Center at 313-577-2487 or email [transfer@wayne.edu](mailto:transfer@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 three 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.macomb.edu/resources/transfer-articulation/attachments/mta-macrao-course-list.pdf](http://www.macomb.edu/resources/transfer-articulation/attachments/mta-macrao-course-list.pdf)

**MACRAO Agreement**
A student whose community college transcript is endorsed as “MACRAO satisfied,” or has earned one of the following associates degrees from a Michigan Institution (Associate of Arts, Associate of Science, Associate of Baccalaureate Studies or Associate of Liberal Arts) has completed WSU’s General Education Requirements.

**Direct Course Equivalencies for each area**
- If you do not have an MTA or MACRAO 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.
  - **Bolded** courses are part of the major requirements for this degree. See under Major Requirements on page 2.
  - **Starting Fall 2018**, PHIL 2100/2120 and ECON 1160/1170 are no longer required.
  - **Effective Fall 2018**, PHY 2170/2171 or 2175 AND 2180/2181 or 2185 are required for this degree. PHY 2170/2171 (or 2175) will fulfill NSI requirement.

### Basic Composition (BC)
ENGL 1180, 1210

### Intermediate Composition (IC)
Fulfilled by Major Requirements on page 2

### Oral Communication (OC)
Fulfilled by Major Requirements on page 2

### Quantitative Experience (QE)
Fulfilled by Major Requirements on page 2

### Civic Inquiry (CIV)
HIST 2100*, 2200*, 2360*, POLS 1000*

### Global Learning (GL)
ARAB 2460, FREN 2460, GRMN 2460, HIST 1500*, 1700*, 2520*, 2650, INTL 2000*, 2300, 2800, ITAL 2460, MUSC 1030*, 1040*, SPAN 2460

### Natural Science Inquiry (NSI)
**Note**: One of two NSI course must contain a laboratory section. Both PHY 2220 and 2230 contain labs.
Fulfilled by Major Requirements on page 2

- ARTT 1620, 2650, 2660, ENGL 1730, 2410, 2510, 2520, 2600, 2610, 2810, 2850, HIST 2330, HUMN 1210, 1250, 1300, 1460, 1473, 1476, 1700, 1750, 2000, MUSC 1030*, 1040*, PHIL 2010, 2100, 2120

### Cultural Inquiry (CI)
ANTH 1000, 1100, ECON 1160, 1170, GEOG 2000, HIST 1500*, 1600, 1700*, 2000, 2100*, 2200*, 2360*, 2420*, 2520*, POLS 1000*, SOCY 1010, 1100*

### Social Inquiry (SI)
HUMN 1270, INTL 2000*, SOCY 1100*, 1210, 2550

### Diversity, Equity, Inclusion (DEI)
**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>Macomb Course</th>
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<tbody>
<tr>
<td>MAT 2010 (QE)</td>
<td>MATH 1760</td>
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<tr>
<td>MAT 2020 (QE)</td>
<td>MATH 1770</td>
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<tr>
<td>MAT 2030</td>
<td>MATH 2760</td>
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<tr>
<td>MAT 2250</td>
<td>MATH 2000</td>
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<tr>
<td>ENG 3010 (IC) or 3050 (IC)</td>
<td>ENGL 1190 or BCOM 2050/2070</td>
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<tr>
<td>ENG 3060 (OC)</td>
<td>Must be taken at WSU</td>
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<tr>
<td>PHY 2170/2171 (NSI) or 2175</td>
<td>PHYS 2220</td>
</tr>
<tr>
<td>PHY 2180/2181 or 2185</td>
<td>PHYS 2230</td>
</tr>
<tr>
<td>CSC 1100 + 1101</td>
<td>ITCS 2530 or 2590</td>
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<tr>
<td>CSC 2110 + 2111</td>
<td>ITCS 2550</td>
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<tr>
<td>CSC 3020</td>
<td>ITCS 2620</td>
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<tr>
<td>CSC 3XXX</td>
<td>ITCS 2140, 2250, 2520, 2830</td>
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<tr>
<td>CSC 3XXX</td>
<td>ITIA 1200 + 1310</td>
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<td>CSC 3XXX</td>
<td>ITNC 2110</td>
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<tr>
<td>CSC 3XXX</td>
<td>ITWP 1000</td>
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</tbody>
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**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.

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

09/17/2019 AJEO