Michigan Transfer Agreement (effective fall 2014 and later):

A student whose community college transcript is endorsed as "MTA satisfied" has satisfied WSU's General Education Requirements and will only be required to satisfy one of either a second course in English Composition or one course in Communications.

This agreement applies only to the general education program and does not exempt students from meeting requirements of their major, minor, or program. To determine if any requirements of your intended major or program might also satisfy an MTA requirement please refer to the WSU bulletin.

Visit our website for more details about the Michigan Transfer Agreement.

<table>
<thead>
<tr>
<th>One Course in English Composition</th>
<th>ENG 111</th>
</tr>
</thead>
<tbody>
<tr>
<td>A second course in English Composition or Communication</td>
<td>ENG 112, COM 111, COM 170</td>
</tr>
<tr>
<td>(Only one is required to satisfy MTA, BOTH are required to meet WSU General Education Requirements)</td>
<td></td>
</tr>
<tr>
<td>One course in Mathematics</td>
<td>MATH 126, 128, 130, 140, 150, 210, 215, 225, 235, STAT 200</td>
</tr>
<tr>
<td>Two courses in Social Sciences from different disciplines</td>
<td>ANP 110, 130, 210</td>
</tr>
<tr>
<td></td>
<td>ECO 111, 112</td>
</tr>
<tr>
<td></td>
<td>GEO 111, 121</td>
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<tr>
<td></td>
<td>PLS 141, 225</td>
</tr>
<tr>
<td></td>
<td>PSY 161, 210, 241, 255, 261</td>
</tr>
<tr>
<td></td>
<td>SOC 171, 175, 271</td>
</tr>
<tr>
<td>Two courses in Humanities and Fine Arts from different disciplines</td>
<td>ARTH 110, 111, 112</td>
</tr>
<tr>
<td></td>
<td>COM 121, 220, 225, 250, 260, 290</td>
</tr>
<tr>
<td></td>
<td>ENG 130, 213, 215, 221, 222, 231, 232, 240, 241, 242, 244, 250, 251, 252</td>
</tr>
<tr>
<td></td>
<td>HST 131, 132, 231, 232, 255, 270</td>
</tr>
<tr>
<td></td>
<td>ARB 111, 112, FR 111, 112, 211, 212, NISH 111, 112, 211, 212</td>
</tr>
<tr>
<td></td>
<td>RUS 111, 112, SPAN 111, 112, 211, 212</td>
</tr>
<tr>
<td></td>
<td>MU 120</td>
</tr>
<tr>
<td></td>
<td>PHL 101, 102, 105, 109</td>
</tr>
<tr>
<td></td>
<td>REL 100, 102</td>
</tr>
<tr>
<td></td>
<td>THF 101, 250, 276</td>
</tr>
<tr>
<td>Two courses in Natural Sciences (one lab science required) from two disciplines</td>
<td>BIO 101, 133, 151, 152, 226, 235, 236</td>
</tr>
<tr>
<td></td>
<td>CEM 101, 102, 121</td>
</tr>
<tr>
<td></td>
<td>ESC 101, 110, 121, 122, 150, 201</td>
</tr>
<tr>
<td></td>
<td>PHY 101, 210, 230</td>
</tr>
<tr>
<td>Additional courses in any category above to satisfy the minimum of 30 credits</td>
<td></td>
</tr>
</tbody>
</table>
**MACRAO Agreement:**

Students who started at a community college prior to Fall 2014 will have until the end of August 2019 to have their transcripts evaluated by a community college for the MACRAO agreement. Wayne State University will continue to accept the MACRAO agreement with the following provisos:

- Students will be required to satisfy the University’s mathematics General Education requirement, which can be accomplished by completion of a college-level math course with a minimum grade of 2.0/C, or appropriate scores on standardized tests (CLEP, Advanced Placement, ACT Math test, or Math Qualifying Exam.) College-level math is a course considered College Algebra or higher.
- Students must also satisfy all College requirements for their specific programs.

To qualify for the MACRAO General Education Transfer Agreement benefits, you must have a MACRAO certified transcript OR an Associate of Arts (A.A.) OR Associate of Science (A.S.) OR Associate of Baccalaureate Studies (A.B.S.) OR Associate of Liberal Arts (A.L.A.). The courses that will be covered or waived with this agreement are shaded. Anything not shaded are classes that still must be completed for your major.

**University General Education Requirements:**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Fulfillment Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Composition (BC)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.</td>
</tr>
<tr>
<td>Intermediate Composition (IC)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.</td>
</tr>
<tr>
<td>Writing Intensive (WI)</td>
<td>Must be taken at WSU.</td>
</tr>
<tr>
<td>Critical Thinking (CT)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.</td>
</tr>
<tr>
<td>Mathematics (MC)</td>
<td>Fulfilled by Pre-Professional Requirements (Science) on page 3.</td>
</tr>
<tr>
<td>Oral Communication (OC)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.</td>
</tr>
<tr>
<td>American Society and Institutions (AI)</td>
<td>PLS 141</td>
</tr>
<tr>
<td>Foreign Culture (FC)</td>
<td>FR 211, SPAN 211</td>
</tr>
<tr>
<td>Historical Studies (HS)</td>
<td>HST 231, 232</td>
</tr>
<tr>
<td>Life Sciences (LS)</td>
<td>Fulfilled by Pre-Professional Requirements (Science) on page 3.</td>
</tr>
<tr>
<td><strong>Note:</strong> One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.</td>
<td></td>
</tr>
<tr>
<td>Physical Sciences (PS)</td>
<td>Fulfilled by Pre-Professional Requirements (Science) on page 3.</td>
</tr>
<tr>
<td><strong>Note:</strong> One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.</td>
<td></td>
</tr>
<tr>
<td>Philosophy and Letters (PL)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.</td>
</tr>
<tr>
<td>Social Sciences (SS)</td>
<td>ANP 110, ECO 111, 112, GEO 111, 121, SOC 120, 171</td>
</tr>
<tr>
<td>Visual and Performing Arts (VP)</td>
<td>ARTH 110, 111, MU 120, THF 101, 275, 276</td>
</tr>
</tbody>
</table>
Pre-Professional Requirements (Science):

<table>
<thead>
<tr>
<th>WSU Course</th>
<th>BIO 151</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 1510 (LS)</td>
<td>BIO 151</td>
</tr>
<tr>
<td>BIO 2870</td>
<td>BIO 235+236</td>
</tr>
<tr>
<td>BIO 3200</td>
<td>Must be taken at WSU.</td>
</tr>
<tr>
<td>MAT 1800 (MC)</td>
<td>MATH 130+140</td>
</tr>
<tr>
<td>PHY 1020 (PS)</td>
<td>PHY 101</td>
</tr>
</tbody>
</table>

Pre-Professional Requirements (Non-Science):

<table>
<thead>
<tr>
<th>WSU Course</th>
<th>COM 111</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM 1010 (OC)</td>
<td>COM 111</td>
</tr>
<tr>
<td>CSC 1000</td>
<td>Must be taken at WSU.</td>
</tr>
<tr>
<td>ENG 1020 (BC)</td>
<td>ENG 111</td>
</tr>
<tr>
<td>ENG 3010 (IC)</td>
<td>ENG 112 or 215</td>
</tr>
<tr>
<td>PHI 1050 (CT)</td>
<td>PHL 102</td>
</tr>
<tr>
<td>PHI 2320 (PL)</td>
<td>PHL 105</td>
</tr>
<tr>
<td>PSY 1010 or PSY 1020 (LS)</td>
<td>PSY 161</td>
</tr>
<tr>
<td>PSY 2400</td>
<td>PSY 261</td>
</tr>
<tr>
<td>STA 1020</td>
<td>STAT 200</td>
</tr>
</tbody>
</table>

School/College Requirements:

<table>
<thead>
<tr>
<th>An approved class in Oral Communication (OC)</th>
<th>Fulfilled by Pre-Professional Requirements (Non-Science). See above.</th>
</tr>
</thead>
<tbody>
<tr>
<td>An approved class in Critical Thinking (CT)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science). See above.</td>
</tr>
<tr>
<td>BIO 1510 and corresponding labs (LS)</td>
<td>Fulfilled by Pre-Professional Requirements (Science). See above.</td>
</tr>
<tr>
<td>PHY 1020 (PS)</td>
<td>Fulfilled by Pre-Professional Requirements (Science). See above.</td>
</tr>
<tr>
<td>PHI 2320 (PL)</td>
<td>Fulfilled by Pre-Professional Requirements (Non-Science). See above.</td>
</tr>
</tbody>
</table>

This plan is based on the 2014-2015 North Central Michigan College Catalog and the Wayne State University 2013-2015 Undergraduate Bulletin.

This plan is a guide for students who wish to begin their coursework at North Central Michigan College and transfer into the Radiologic Technology program offered by the Eugene Applebaum College of Pharmacy and Health Sciences at Wayne State University.

No more than 64 hours from a two-year school will apply toward a Wayne State University degree, though all earned hours which transfer will be listed on the Wayne State University student record.

Please see an academic advisor at Wayne State University for a complete major plan. Information about Wayne State University is available at www.wayne.edu or may be requested by calling 1-877-WSU INFO (1-877-978-4636).