



**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.

<p><b>One Course in English Composition</b></p> <p><b>A second course in English Composition or Communication</b>          (Only one is required to satisfy MTA, BOTH are required to meet WSU General Education Requirements)</p>	<p>1. ENG 111, 111A, 111C, 111H, 112, 112A, 112H, 113, 211</p> <p>2. ENG 111, 111A, 111C, 111H, 112, 112A, 112H, 113, 211 <u>AND</u> one of the following: COM—ANY</p>
<p><b>One course in Mathematics</b></p>	<p>MTH 118, 120, 121, 122, 151, 153, 160, 161, 162, 208, 209, 260, 261, 263, 264, 290-299</p>
<p><b>Two courses in Social Sciences from different disciplines</b></p>	<p>BIO—230          ECN—ANY          HIS—ANY          GEO—ANY except 103, 111, 261, 267          IHU—110          POL—ANY          PSY—ANY          SOC—ANY except 157, 158,161, 162, 259          TTI—100W</p>
<p><b>Two courses in Humanities and Fine Arts from different disciplines</b></p>	<p>ASL—ANY          ARC—251          ART—151, 152, 251, 255          COM—ANY          EMB—140, 175, 229          ENG—ANY          FR—ANY          GR—ANY          HIS—111, 112          IHU—ANY          LIT—ANY          MUS—100, 103, 110, 111, 112, 118, 119, 120, 126, 127          PHL—ANY          PSY—232          SPA—ANY          SSI—110, 232, 234</p>
<p><b>Two courses in Natural Sciences (one lab science required) from two disciplines</b></p>	<p>AST—111&amp;111L*, 290-299          BIO—ANY          CHM—ANY          CST—180, 183, 280          ENV—310, 320          GEO—103*, 111*, 261, 267          GIS—101          GLG—102,111*, 112*, 115*, 119, 122, 123, 125, 130*, 180*, 230*, 262, 266, 267, 268, 290-299          MTH—110 and above except MTH 117          PSC—101*, 102*, 290-299          PHY—101*, 111*, 112*, 211*, 212*, 213, 290-299          SCI—250, 290-299          SOC—230</p>
<p><b>Additional courses in any category above to satisfy the minimum of 30 credits</b></p>	

## 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:

<b>Basic Composition (BC)</b>	Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.
<b>Intermediate Composition (IC)</b>	ENG 112, 112H, 113, 211, 211H, LIT 220, 221, 222, 223, 271, 271H, 277, 285
<b>Writing Intensive (WI)</b>	Must be taken at WSU.
<b>Critical Thinking (CT)</b>	PHL 221
<b>Mathematics (MC)</b>	Effective Fall 2016, the Math Competency Requirement has been temporarily suspended for all undergraduate students.
<b>Oral Communication (OC)</b>	Fulfilled by Pre-Professional Requirements (Non-Science) on page 3.
<b>American Society and Institutions (AI)</b>	POL 103, 103C, 103H
<b>Foreign Culture (FC)</b>	FR 211, GE 211, SPA 211
<b>Historical Studies (HS)</b>	HIS 112, 112H
<b>Life Sciences (LS)</b> <i>Note:</i> One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.	Fulfilled by Pre-Professional Requirements (Science) on page 3.
<b>Physical Sciences (PS)</b> <i>Note:</i> One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.	Fulfilled by Pre-Professional Requirements (Science) on page 3.
<b>Philosophy and Letters (PL)</b>	LIT 219, 220, 221, 222, 223, 224, 224H, 228, 228H, 229, 229H, 242, 245, 246, 269, 271, 271W, 272, 272A, 274, 276, 277, 285, PHL 211, 213, 215, 255
<b>Social Sciences (SS)</b>	ECN 221, 222, GEO 113, 223, SOC 211, 211H, 212, 231
<b>Visual and Performing Arts (VP)</b>	ART 151, 152, COM 215, IHU 101, LIT 226, 227, 227C, MUS 111, 112

### Pre-Professional Requirements (Science):

<b>WSU Course</b>	
BIO 1510 (LS)	BIO 171
BIO 2200 (LS)	BIO 203W
BIO 2870	BIO 152W+153W or BIO 240+241
BIO 3200	Must be taken at WSU.
CHM 1220/1230 (PS)	CHM 111
CHM 1240/1250	CHM 211+210+210LW
CHM 2220/2230	CHM 220+220LW
CHM 5600	Must be taken at WSU.
MAT 2010 (MC)	MTH 161
PHY 2130/2131 (PS)	PHY 111

### Pre-Professional Requirements (Non-Science):

<b>WSU Course</b>	
COM 1010 (OC)	COM 112CW, COM 112HW, COM 112W
ENG 1020 (BC)	ENG 111, ENG 111A, ENG 111B, ENG 111C, ENG 111H
STA 1020	MTH 208W, 209W

### School/College Requirements:

<b>An approved class in Oral Communication (OC)</b>	Fulfilled by Pre-Professional Requirements (Non-Science). See above.
<b>CHM 1220 (PS)</b>	Fulfilled by Pre-Professional Requirements (Science). See above.
<b>BIO 1510 and corresponding labs (LS)</b>	Fulfilled by Pre-Professional Requirements (Science). See above.

### **This plan is based on the 2014-2015 Delta 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 Delta College and transfer into the Pharmacy 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](http://www.wayne.edu) or may be requested by calling 1-877-WSU INFO (1-877-978-4636).