



**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>	ENG 111, 111H, 111A, 111C
<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>	COM 112, 112C, 112H
<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> <small>Note: One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.</small>	BIO 110*, 111*, 111H*, 171*, 203*, 230, 230H, PSY 211, 211C, 211H, SOC 230
<b>Physical Sciences (PS)</b> <small>Note: One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.</small>	Fulfilled by Major Requirements 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

## College of Liberal Arts and Sciences Requirements:

<b>Civilization &amp; Societies (CS)</b>	Must be taken at WSU.
<b>Third Course in Natural Science</b>	Fulfilled by Major Requirements on page 3.
<b>Completion of one foreign language through the third semester</b>	FR 211, GE 211, SPA 211
<b>A second Social Science course</b>	ECN 221, 222, GEO 113, 223, SOC 211, 211H, 212, 231

## **Major Requirements:**

### ***B.S. Degree Requirements***

<b>WSU Course</b>	
GEL 1010 (LP)	GLG 111
GEL 1020	GLG 112
<b><i>Cognate Requirements:</i></b>	
MAT 1800 (MC)	MTH 121+122 or MTH 151
MAT 2010 (MC)	MTH 161
PHY 2130 (PS) + 2131 (LB)	PHY 111
PHY 2140 + PHY 2141	PHY 112
OR	
PHY 2170 (PS) + 2171 (LB)	PHY 211
PHY 2180 + 2181	PHY 212
CHM 1220 (PS)+ 1230 (LB)	CHM 111+112, 111H+112H
<b><i>Strongly Recommended:</i></b>	
BIO 1500	BIO 172

### ***B.A. Degree Requirements***

<b>WSU Course</b>	
GEL 1010 (LP)	GLG 111
GEL 1020	GLG 112
<b><i>Cognate Requirements:</i></b>	
MAT 1800 (MC)	MTH 121+122 or MTH 151
<i>At least 1 in each of 2 of the following fields:</i>	
<b>PHYSICS</b>	
PHY 2130 (PS) + 2131 (LB)	PHY 111
PHY 2140 + PHY 2141	PHY 112
PHY 2170 (PS) + 2171 (LB)	PHY 211
PHY 2180 + 2181	PHY 212
<b>CHEMISTRY</b>	
CHM 1220 (PS)+ 1230 (LB)	CHM 111+112, 111H+112H
CHM 1240 + 1250	CHM 210+210LW
CHM 2220 + 2230	CHM 220+220LW
<b>BIOLOGY</b>	
BIO 1500	BIO 172
BIO 1510 (LS) + (LB)	BIO 171
BIO 2200	BIO 203W
BIO 2870	BIO 152+153, 160A+160B, 240+241

**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 Geology program offered by the College of Liberal Arts and 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).