



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>One Course in English Composition</p> <p>A second course in English Composition or Communication (Only one is required to satisfy MTA, BOTH are required to meet WSU General Education Requirements)</p>	<p>ENG 111</p> <p>ENG 222 SPE 101, 257</p>
<p>One course in Mathematics</p>	<p>MAT 107, 114, 118, 124, 126, 212, 217, 218, 225, 226, 230</p>
<p>Two courses in Social Sciences from different disciplines</p>	<p>ANT 170 ECO 110, 201, 202 HIS 211, 212, 223, 251, 252 POL 201, 250 PSY 101, 103, 205, 212, 240, 285 SOC 101, 200, 202, 220, 250, 289 SSC 111, 200</p>
<p>Two courses in Humanities and Fine Arts from different disciplines</p>	<p>ENG 112, 201, 202, 205, 206, 213, 289 FRN 101, 102 GER 101, 102 HIS 101, 102 HUM 101, 102, 183, 200, 205, 210, 225, 253 MUS 275 PHL 201, 205, 210, 220, 250 REL 111, 200, 225, 250 SPN 101, 102 TAI 275</p>
<p>Two courses in Natural Sciences (one lab science required) from two disciplines</p>	<p>BIO 100, 101, 131, 135, 141, 142, 201, 203, 210, 245 CHM 105, 106, 111, 112, 241, 242 PHY 105, 211 PSC 101, 102 GEL 101, 112 SCI 200</p>
<p>Additional courses in any category above to satisfy the minimum of 30 credits</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:

Basic Composition (BC)	ENG 111
Intermediate Composition (IC)	ENG 112, 222
Writing Intensive (WI)	Must be taken at WSU.
Critical Thinking (CT)	PHL 205
Mathematics (MC)	Effective Fall 2016, the Math Competency Requirement has been temporarily suspended for all undergraduate students.
Oral Communication (OC)	SPE 257
American Society and Institutions (AI)	HIS 252, POL 201
Foreign Culture (FC)	PHL 250, SPN 201
Historical Studies (HS)	HIS 101, 102
Life Sciences (LS) <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.
Physical Sciences (PS) <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.
Philosophy and Letters (PL)	ENG 201, 202, 205, 206, PHL 201, 220
Social Sciences (SS)	ANT 170, ECO 110, 201, 202, SOC 101, 200, 202
Visual and Performing Arts (VP)	HUM 101, 102, 200, 205, 294, MUS 275, TAI 275

College of Liberal Arts and Sciences Requirements:

Civilization & Societies (CS)	Must be taken at WSU.
Third Course in Natural Science	Fulfilled by Major Requirements on page 3.
Completion of one foreign language through the third semester	SPN 201
A second Social Science course	ANT 170, ECO 110, 201, 202, SOC 101, 200, 202

Major Requirements:

WSU Course	
PHY 2130 (PS) + 2131 (LB)	PHY 105 or 211
PHY 2140 + PHY 2141	PHY 106 or 212
<i>Cognate Requirements:</i>	
MAT 1800 (MC)	MAT 124
MAT 2010 (MC)	MAT 126
MAT 2020	MAT 225
CHM 1220 (PS)+ 1230 (LB)	CHM 111
CHM 1240 + 1250	CHM 241
CHM 2220 + 2230	CHM 242
BIO 1500	BIO 201+203
BIO 1510 (LS) + (LB)	BIO 101
<i>4 Science Electives:</i>	
<i>At least one must be in the field of Biology.</i>	
BIO 2200 (LS) + (LB)	BIO 210
BIO 2870	BIO 135 or 141+142
MAT 2030	MAT 226

This plan is based on the 2014-2015 Mid Michigan Community 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 Mid Michigan Community College and transfer into the Biomedical Physics 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 or may be requested by calling 1-877-WSU INFO (1-877-978-4636).

9/8/16 DSCH