



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>ENGL 151</p> <p>COMM 151, ENGL 152, 254 SPCH 151, 152, 155, 255</p>
<p>One course in Mathematics</p>	<p>MATH 154, 156, 157, 159, 162, 164, 166, 171, 172, 251, 271, 273</p>
<p>Two courses in Social Sciences from different disciplines</p>	<p>ANTHR 152, 155, 165 CRJ 154, 156, 170, 251, 252, 255, 256 ECON 251, 252 GEOG 152 HIST 151, 152, 153, 154, 155, 158, 159, 160, 173, 255, 256 POLSC 151, 211, 221, 252 PSYCH 151, 152, 153, 156, 251, 254 SWK 106, 151 SOC 151, 152, 153, 160, 161, 251</p>
<p>Two courses in Humanities and Fine Arts from different disciplines</p>	<p>ART 151, 155, 158, 160, 280, 281, 282 COMM 250, 251 ENGL 101, 102, 155, 240, 251, 252, 253, 255, 256, 260, 261, 266, 267, 268 FREN 151, 152, 251, 252 GERM 151, 152, 251, 252 HUMAN 151, 152, 250, 256, 257 JOURN 161, 162, 181, 251, 261, 262 MUSIC 157, 165, 170, 265, 266, 268 PHIL 151, 152, 253 PHOTO 151 SPAN 151, 152, 251, 252 THEA 151, 152, 153</p>
<p>Two courses in Natural Sciences (one lab science required) from two disciplines</p>	<p>ASTRN) 151 BIOL 151, 153, 154, 156, 157, 158, 251, 252, 259, 260, 264 CHEM 150, 151, 152, 160, 251, 252 ESC 151 GEOG 151 PHYSC 151 PHY 101, 151, 152, 251, 252</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)	ENGL 151
Intermediate Composition (IC)	ENGL 152, 240, 252, 253, 254
Writing Intensive (WI)	Must be taken at WSU.
Critical Thinking (CT)	PHIL 151
Mathematics (MC)	Effective Fall 2016, the Math Competency Requirement has been temporarily suspended for all undergraduate students.
Oral Communication (OC)	SPCH 151, 152
American Society and Institutions (AI)	POLSC 101, 151
Foreign Culture (FC)	FREN 251, GERMN 251, HIST 255, SPAN 251
Historical Studies (HS)	HIST 151, 152, 158, 159
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)	ENGL 251, 260, 267, 268, PHIL 253
Social Sciences (SS)	ANTHR 152, ECON 251, 252, GEOG 152, SOC 151, 251
Visual and Performing Arts (VP)	ART 155, 280, 281, 282, DANCE 251, HUMAN 151, 256, 257, MUSIC 268, THEA 151

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	FREN 251, GERMN 251, SPAN 251
A second Social Science course	ANTHR 152, ECON 251, 252, GEOG 152, SOC 151, 251

Major Requirements:

WSU Course	
PHY 2130 (PS) + 2131 (LB)	PHY 151
PHY 2140 + PHY 2141	PHY 152
OR	
PHY 2170 (PS) + 2171 (LB)	PHY 251
PHY 2180 + 2181	PHY 252
<i>Cognate Requirements:</i>	
MAT 1800 (MC)	MATH 157+159 or MATH 164
MAT 2010 (MC)	MATH 171
MAT 2020	MATH 172
CHM 1220 (PS)+ 1230 (LB)	CHEM 151
CHM 1240 + 1250	CHEM 251
CHM 2220 + 2230	CHEM 252
BIO 1500	BIOL 251+252
BIO 1510 (LS) + (LB)	BIOL 151
<i>4 Science Electives:</i>	
<i>At least one must be in the field of Biology.</i>	
BIO 2200 (LS) + (LB)	BIOL 260
BIO 2870	BIOL 157+158
MAT 2030	MATH 271
MAT 2350	MATH 273

This plan is based on the 2014-2015 Monroe County 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 Monroe County 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).