



This transfer plan will help guide you in making the transition from community college to Wayne State University. **WSU strongly recommend that all transfer students to meet with a WSU advisor to ensure you are taking the correct courses before transferring:** <https://coe.wayne.edu/admissions/undergraduate-advising.php>

One of the main areas of focus for transfer students is the WSU **General Education Requirements**. These are classes in addition to courses within your major that are required to ensure fundamental skills and a well-rounded education. There are two ways that transfer students can meet these requirements:

Michigan Transfer Agreement (MTA)

A student whose community college transcript is endorsed as "MTA satisfied" has completed WSU's General Education Requirements. See here for specific MTA information and courses that qualify for MTA:
<https://www.jccmi.edu/transfer/michigan-transfer-agreement/>

Direct Course Equivalencies for each category

- If you do not have an MTA endorsement, you can transfer the courses below to meet each requirement.
- Choose **one** from each category **except** for the Natural Scientific Inquiry, which requires **two** courses.
- Courses with an **asterisk (*)** fall under more than one category, but these courses will fulfill only one category that would benefit the student most.
- Courses below may be part of the major requirements. See College and Major Requirements on page 2.

Basic Composition (BC)	ENG 131, 131A
Intermediate Composition (IC)	ENG 132, 232
Oral Communication (OC)	COM 234
Quantitative Experience (QE)	CIS 203, MAT 133, 135, 141, 151, 154, 210, 211, PSY 144
Civic Literacy (CIV)	HIS 231*, 232*, PLS 141*
Global Learning Inquiry (GL)	ENG 257, HIS 131*, 235*, MUS 130*, SPN 231
Natural Scientific Inquiry (NSI) - Choose 2 <small>Note: One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u>).</small>	BIO <u>110</u> , <u>131</u> , <u>161</u> , <u>162</u> , <u>220</u> , CEM <u>131</u> , , GEL <u>160</u> , PHY <u>131</u> , <u>151</u> , <u>231</u> , <u>251</u> , PSY 140
Cultural Inquiry (CI)	ART 111, 112, ENG 210, 252, 257, 261, 262, MUS 130*, 132*, PHL 231, 236, 243, THR 116
Social Inquiry (SI)	ANT 131, CRJ 111, ECN 231, 232, GEO 132, HIS 131*, 132, 231*, 232*, 235*, PLS 141*, SOC 231
Diversity, Equity and Inclusion Inquiry (DEI)	HIS 211, MUS 132*

College Requirements

These courses are required for all students pursuing Secondary Education (certification to teach their chosen subject area in grades 6-12). Additional courses must be taken at WSU.

Wayne State Course	Jackson Course
PSY 1020 (NSI)	PSY 140
PS 1010 (CIV or SI)	PLS 141
LFA 2330	HOC 110
<i>Choose one:</i> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	No equivalent at Jackson BIO 110 BIO 161 BIO 131
TED 2250	EDU 221

Major Requirements

In addition to the College specific requirements, students are required to successfully complete coursework for the teaching concentration of their choice. WSU Secondary Education offers specific teaching concentrations for grades 6-12 as below:

- Biology
- Chemistry
- Earth/Space Science
- Economics
- English
- History
- Integrated Science
- Mathematics
- Physics
- Political Science
- Social Studies
- World Languages (Arabic, French, Spanish)

WSU also offers teaching concentrations in Bilingual-Bicultural Education, and English as a Second Language. If interested in obtaining certification in either of these subject areas, you would also need to complete coursework in one of the major teaching concentrations above. The English teaching concentration is strongly recommended with English as a Second Language.

The courses below are some of the requirements for that teaching concentration. Additional courses must be taken at WSU.

Biology Teaching Concentration Requirements

Wayne State Course	Jackson Course
BIO 1500 (NSI)	BIO 161
BIO 1510 (NSI)+(LB)	BIO 162
BIO 2200 (NSI)+(LB)	BIO 220
BIO 2870	BIO 253+254
CHM 1220 (NSI) + 1230 (LB)	CEM 141
GEL 1010 (NSI)+(LB)	GEL 160
PHY 2130 (NSI) + 2131 (LB)	PHY 231
MAT 2010 (QE)	MAT 151

Chemistry Teaching Concentration Requirements

Wayne State Course	Jackson Course
CHM 1220 (NSI) + 1230 (LB)	CEM 141
CHM 1240 + 1250	CEM 241 (lab must be taken at WSU)
CHM 2220 + 2230	CEM 252 (lab must be taken at WSU)
BIO 1050 (LS) + (LB)	BIO 110
GEL 1010 (NSI)+(LB)	GEL 160
PHY 2130 (NSI) + 2131 (LB)	PHY 231
MAT 2010 (QE)	MAT 151

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	Jackson Course
GEL 1010 (NSI)+(LB)	GEL 160
GEL 1020	No equivalent at Jackson
AST 2010 (NSI) + 2011 (LB)	PHY 151
BIO 1050 (NSI) + (LB)	BIO 110
CHM 1220 (NSI) + 1230 (LB)	CEM 141
PHY 2130 (NSI) 2131 (LB)	PHY 231
MAT 2010 (QE)	MAT 151

Economics Teaching Concentration Requirements

Wayne State Course	Jackson Course
ECO 2010 (SI)	ECN 232
ECO 2020 (SI)	ECN 231

English Teaching Concentration Requirements

Wayne State Course	Jackson Course
ENG 2200 (CI)	ENG 252
ENG 3130	No equivalent at Jackson
ENG 3140	ENG 255 or 256

History Teaching Concentration Requirements

Wayne State Course	Jackson Course
HIS 1000 (GL or SI)	HIS 131
HIS 1300 (SI)	HIS 132
HIS 1400 (GL or SI)	HIS 235
HIS 2040 (CIV or SI)	HIS 231
HIS 2050 (CIV or SI)	HIS 232
HIS 2240	No equivalent at Jackson

Integrated Science Teaching Concentration Requirements

Wayne State Course	Jackson Course
BIO 1500 (NSI)+(LB)	BIO 161
BIO 1510 (NSI)+(LB)	BIO 162
BIO 2200 (NSI)+(LB)	BIO 220
CHM 1220 (NSI) + 1230 (LB)	CEM 141
CHM 1240 + 1250	CEM 241 (lab must be taken at WSU)
CHM 2220 + 2230	CEM 252 (lab must be taken at WSU)
PHY 2130 (NSI) 2131 (LB)	PHY 231
PHY 2140 + 2141	PHY 232
AST 2010 (NSI) + 2011 (LB)	PHY 151
GEL 1010 (NSI)+(LB)	GEL 160
MAT 1800 (QE)	MAT 141

Mathematics Teaching Concentration Requirements

Wayne State Course	Jackson Course
MAT 2010 (QE)	MAT 151
MAT 2020 (QE)	MAT 154
MAT 2030	MAT 251
MAT 2250	No equivalent at Jackson
MAT 2860	No equivalent at Jackson

Physics Teaching Concentration Requirements

Wayne State Course	Jackson Course
PHY 2170 (NSI) + 2171 (LB)	PHY 251
PHY 2180 + 2181	PHY 252
BIO 1050 (NSI) + (LB)	BIO 110
CHM 1220 (NSI) + 1230 (LB)	CEM 141
GEL 1010 (NSI) + (LB)	GEL 160
MAT 2010 (QE)	MAT 151

Political Science Teaching Concentration Requirements

Wayne State Course	Jackson Course
PS 1010 (CIV or SI)	PLS 141
PS 2810	PLS 262

Social Studies Teaching Concentration Requirements

Wayne State Course	Jackson Course
PS 1010 (CIV or SI)	PLS 141
GPH 1100 (SI)	GEO 132
GPH 2200	No equivalent at Jackson
HIS 1000 (GL or SI)	HIS 131
HIS 1300 (SI)	HIS 132
HIS 2040 (CIV or SI)	HIS 231
HIS 2050 (CIV or SI)	HIS 232
HIS 2240	No equivalent at Jackson
ECO 2010 (SI)	ECN 232
ECO 2020 (SI)	ECN 231

World Languages (Arabic, French, Spanish) Teaching Concentration Requirements

- Courses lower than 3000 will not be counted for teaching concentrations in World Languages (Arabic, French, Spanish). Computation of the major includes only those courses taken in college beginning at the 3000 level. The courses must include grammar, literature, culture, and conversation. Courses taught in English about the culture or language will not apply. Students may be required to complete lower level courses as prerequisites to courses at the 3000 level or above.
- Students who select a language as their primary teaching concentration at the secondary level are also advised to select English or another language as a second teaching concentration.
- Completion of language courses is not sufficient for teacher certification. Students must score at the Advanced Low level in Arabic, French, or Spanish as measured by the Oral Proficiency Interview (OPI) from the American Council on the Teaching of Foreign Languages and pass the Michigan Test for Teacher Certification in the appropriate subject area. For more information about the OPI, please visit the following website: <https://testing.wayne.edu/app/testinfo.cfm?eid=TEOPI>

**** This plan is for informational purposes only. The University reserves the right to update this plan at any time without notice****

1/28/2020 AJEO