



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:

http://www.wcccd.edu/students/pdfs/Catalog_2018-2019_FINAL_Web.pdf (See pages 33-35 of the course catalog)

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 under Major Requirements on page 2.

Basic Composition (BC)	ENG 119
Intermediate Composition (IC)	ENG 120, 134
Oral Communication (OC)	SPH 101
Quantitative Experience (QE)	MAT 131, 155+156, 171, 172
Civic Literacy (CIV)	AAS 131*, HIS 249*, 250*, PS 101*, 104*
Global Learning Inquiry (GL)	ARA 201, FRE 201, GRM 201, HIS 151*, HUM 103*, MWS 103, SPA 201
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>	ANT 153, AST 101, BIO <u>125</u> , 151, <u>155</u> , 165 + 175, <u>295</u> , CHM 105, <u>136</u> , DT 130, <u>GEL 210</u> , <u>PHY 115</u> , <u>235</u> , <u>265</u> , PSY 101
Cultural Inquiry (CI)	AAS 175, 253, ENG 212*, 231, 232, 233, 234, 240, 266, 280, HUM 101, 102*, 103*, 141, 211, 212, 221, 222, 231, 232, PHL 101, 102, 201, 221
Social Inquiry (SI)	AAS 131*, ANT 152, 154, CJS 100, ECO 101, 102, GEO 202, HIS 151*, 152, 249*, 250*, PS 101*, 104*, SOC 100, 103*
Diversity, Equity and Inclusion Inquiry (DEI)	ENG 212*, HUM 102*, MUS 121, SOC 103*, SW 101

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	WCCCD Course
PSY 1020 (NSI)	PSY 101
PS 1010 (CIV or SI)	PS 101
LFA 2330	EMT 101 or 105
<u>Choose one:</u> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	BIO 151 BIO 125 BIO 165+175 BIO 155
TED 2250	No equivalent at WCCCD

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	WCCCD Course
BIO 1500 (NSI)	BIO 165+175
BIO 1510 (NSI)+(LB)	BIO 155
BIO 2200 (NSI)+(LB)	BIO 295
BIO 2870	BIO 240+250
CHM 1220 (NSI) + 1230 (LB)	CHM 136
GEL 1010 (NSI)+(LB)	GEL 210
PHY 2130 (NSI) + 2131 (LB)	PHY 235
MAT 2010 (QE)	MAT 171

Chemistry Teaching Concentration Requirements

Wayne State Course	WCCCD Course
CHM 1220 (NSI) + 1230 (LB)	CHM 136
CHM 1240 + 1250	CHM 250+255
CHM 2220 + 2230	CHM 252+255
BIO 1050 (LS) + (LB)	BIO 125
GEL 1010 (NSI)+(LB)	GEL 210
PHY 2130 (NSI) + 2131 (LB)	PHY 235
MAT 2010 (QE)	MAT 171

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	WCCCD Course
GEL 1010 (NSI)+(LB)	GEL 210
GEL 1020	No equivalent at WCCCD
AST 2010 (NSI) + 2011 (LB)	AST 101
BIO 1050 (NSI) + (LB)	BIO 125
CHM 1220 (NSI) + 1230 (LB)	CHM 136
PHY 2130 (NSI) 2131 (LB)	PHY 235
MAT 2010 (QE)	MAT 171

Economics Teaching Concentration Requirements

Wayne State Course	WCCCD Course
ECO 2010 (SI)	ECO 102
ECO 2020 (SI)	ECO 101

English Teaching Concentration Requirements

Wayne State Course	WCCCD Course
ENG 2200 (CI)	ENG 240
ENG 3130	No equivalent at WCCCD
ENG 3140	ENG 250

History Teaching Concentration Requirements

Wayne State Course	WCCCD Course
HIS 1000 (GL or SI)	HIS 151
HIS 1300 (SI)	HIS 152
HIS 1400 (GL or SI)	No equivalent at WCCCD
HIS 2040 (CIV or SI)	HIS 249
HIS 2050 (CIV or SI)	HIS 250
HIS 2240	HIS 220

Integrated Science Teaching Concentration Requirements

Wayne State Course	WCCCD Course
BIO 1500 (NSI)+(LB)	BIO 165+175
BIO 1510 (NSI)+(LB)	BIO 155
BIO 2200 (NSI)+(LB)	BIO 295
CHM 1220 (NSI) + 1230 (LB)	CHM 136
CHM 1240 + 1250	CHM 250+255
CHM 2220 + 2230	CHM 252+255
PHY 2130 (NSI) 2131 (LB)	PHY 235
PHY 2140 + 2141	PHY 245
AST 2010 (NSI) + 2011 (LB)	AST 101
GEL 1010 (NSI)+(LB)	GEL 210
MAT 1800 (QE)	MAT 155+156

Mathematics Teaching Concentration Requirements

Wayne State Course	WCCCD Course
MAT 2010 (QE)	MAT 171
MAT 2020 (QE)	MAT 172
MAT 2030	MAT 271
MAT 2250	MAT 171
MAT 2860	No equivalent at WCCCD

Physics Teaching Concentration Requirements

Wayne State Course	WCCCD Course
PHY 2170 (NSI) + 2171 (LB)	PHY 265
PHY 2180 + 2181	PHY 275
BIO 1050 (NSI) + (LB)	BIO 125
CHM 1220 (NSI) + 1230 (LB)	CHM 136
GEL 1010 (NSI) + (LB)	GEL 210
MAT 2010 (QE)	MAT 171

Political Science Teaching Concentration Requirements

Wayne State Course	WCCCD Course
PS 1010 (CIV or SI)	PS 101
PS 2810	PS 160

Social Studies Teaching Concentration Requirements

Wayne State Course	WCCCD Course
PS 1010 (CIV or SI)	PS 101
GPH 1100 (SI)	GEO 202
GPH 2200	No equivalent at WCCCD
HIS 1000 (GL or SI)	HIS 151
HIS 1300 (SI)	HIS 152
HIS 2040 (CIV or SI)	HIS 249
HIS 2050 (CIV or SI)	HIS 250
HIS 2240	HIS 220
ECO 2010 (SI)	ECO 102
ECO 2020 (SI)	ECO 101

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****

1/23/2020 AJEO