



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://catalog.hfcc.edu/degrees/gen-ed>

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 131,131A or 131H
Intermediate Composition (IC)	ENG 132, 132H, 135
Oral Communication (OC)	SPC 131
Quantitative Experience (QE)	MATH 141, 150, 165, 175, 180, 183
Civic Literacy (CIV)	HIST 151*, HIST 152*, POLS 101*, 131*
Global Learning Inquiry (GL)	ANTH 152*, ARA 231, FRE 231, GER 231, HIST 111*, 112*, 261*, HUM 101*, MUS 132*, SPN 231, WR 233*
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>	<u>ASTR 131+133</u> , BIO 130, <u>131</u> , <u>135</u> , 138, <u>150</u> , <u>152</u> , <u>251</u> , <u>CHEM 131</u> , <u>141</u> , <u>GEOL 131</u> , HPE 141, 253, PHYS <u>120</u> , <u>131</u> , <u>133</u> , <u>231</u> , PSCI <u>131</u> , 135, PSY 131
Cultural Inquiry (CI)	ART 121, 122, ENG 139, 241, 245, HIST 261*, HUM 101*, MUS 130, 132*, 133, PHIL 130, 133, 135, 138*, 139, TCM 132, THEA 131, WR 130, 131, 232, 236, 240
Social Inquiry (SI)	ANTH 131, BEC 133, 151, 152, GEOG 132, HIST 111*, 112*, 113, 151*, 152*, POLS 101*, 131*, SOC 131, 151*, SSC 131
Diversity, Equity and Inclusion Inquiry (DEI)	ANTH 152*, ART 226, MUS 133, PHIL 138*, SOC 151*, 251, WR 233*

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	HFC Course
PSY 1020 (NSI)	PSY 131
PS 1010 (CIV or SI)	POLS 131
LFA 2330	HPE 142
<i>Choose one:</i> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	No equivalent at HFC BIO 131 BIO 150 BIO 152
TED 2250	EDU 201

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	HFC Course
BIO 1500 (NSI)	BIO 150
BIO 1510 (NSI)+(LB)	BIO 152
BIO 2200 (NSI)+(LB)	BIO 135 or 251
BIO 2870	BIO 134 or BIO 233+234
CHM 1220 (NSI) + 1230 (LB)	CHEM 141
GEL 1010 (NSI)+(LB)	GEOL 131
PHY 2130 (NSI) + 2131 (LB)	PHYS 131
MAT 2010 (QE)	MATH 180

Chemistry Teaching Concentration Requirements

Wayne State Course	HFC Course
CHM 1220 (NSI) + 1230 (LB)	CHEM 141
CHM 1240 + 1250	CHEM 241+243
CHM 2220 + 2230	CHEM 242+244
BIO 1050 (LS) + (LB)	BIO 131
GEL 1010 (NSI)+(LB)	GEOL 131
PHY 2130 (NSI) + 2131 (LB)	PHYS 131
MAT 2010 (QE)	MATH 180

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	HFC Course
GEL 1010 (NSI)+(LB)	GEOL 131
GEL 1020	ATMS 131
AST 2010 (NSI) + 2011 (LB)	ASTR 131+133
BIO 1050 (NSI) + (LB)	BIO 131
CHM 1220 (NSI) + 1230 (LB)	CHEM 141
PHY 2130 (NSI) 2131 (LB)	PHYS 131
MAT 2010 (QE)	MATH 180

Economics Teaching Concentration Requirements

Wayne State Course	HFC Course
ECO 2010 (SI)	BEC 152
ECO 2020 (SI)	BEC 151

English Teaching Concentration Requirements

Wayne State Course	HFC Course
ENG 2200 (CI)	ENG 241
ENG 3130	ENG 135
ENG 3140	ENG 237

History Teaching Concentration Requirements

Wayne State Course	HFC Course
HIS 1000 (GL or SI)	HIST 111 or 112
HIS 1300 (SI)	HIST 113
HIS 2040 (CIV or SI)	HIST 151
HIS 2050 (CIV or SI)	HIST 152
HIS 2240	HIST 254

Integrated Science Teaching Concentration Requirements

Wayne State Course	HFC Course
BIO 1500 (NSI)+(LB)	BIO 150
BIO 1510 (NSI)+(LB)	BIO 152
BIO 2200 (NSI)+(LB)	BIO 135 or 251
CHM 1220 (NSI) + 1230 (LB)	CHEM 141
CHM 1240 + 1250	CHEM 241+243
CHM 2220 + 2230	CHEM 242+244
PHY 2130 (NSI) 2131 (LB)	PHYS 131
PHY 2140 + 2141	PHYS 132
AST 2010 (NSI) + 2011 (LB)	ASTR 131+133
GEL 1010 (NSI)+(LB)	GEOL 131
GEL 1370	ATMS 131
MAT 1800 (QE)	MATH 175

Mathematics Teaching Concentration Requirements

Wayne State Course	HFC Course
MAT 2010 (QE)	MATH 180
MAT 2020 (QE)	MATH 183
MAT 2030	MATH 280
MAT 2250	MATH 283
MAT 2860	No equivalent at HFC

Physics Teaching Concentration Requirements

Wayne State Course	HFC Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 231
PHY 2180 + 2181	PHYS 232
BIO 1050 (NSI) + (LB)	BIO 131
CHM 1220 (NSI) + 1230 (LB)	CHEM 141
GEL 1010 (NSI) + (LB)	GEOL 131
MAT 2010 (QE)	MATH 180

Political Science Teaching Concentration Requirements

Wayne State Course	HFC Course
PS 1010 (CIV or SI)	POLS 131
PS 2810	POLS 152

Social Studies Teaching Concentration Requirements

Wayne State Course	HFC Course
PS 1010 (CIV or SI)	POLS 131
GPH 1100 (SI)	GEOG 132
GPH 2200	No equivalent at WSU
HIS 1000 (GL or SI)	HIST 111 or 112
HIS 1300 (SI)	HIST 113
HIS 2040 (CIV or SI)	HIST 151

HIS 2050 (CIV or SI)	HIST 152
HIS 2240	HIST 254
ECO 2010 (SI)	BEC 152
ECO 2020 (SI)	BEC 151

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