



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.mcc.edu/counseling\\_student\\_dev/casd\\_mi\\_transfer\\_agreement.shtml](http://www.mcc.edu/counseling_student_dev/casd_mi_transfer_agreement.shtml)

**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.

<b>Basic Composition (BC)</b>	ENGL 101, 103
<b>Intermediate Composition (IC)</b>	ENGL 102 104
<b>Oral Communication (OC)</b>	COMM 131
<b>Quantitative Experience (QE)</b>	MATH 130+140, 145, 150, 170, 180
<b>Civic Literacy (CIV)</b>	HIST 154*, 155*, PSCN 170*
<b>Global Learning Inquiry (GL)</b>	ANTH 200, 213, COMM 220, ENGL 220, HIST 151*, 213*, 259, 266*, FREN 251, GERM 211, JAPA 211, MUS 180*, RUSN 211, SPAN 281
<b>Natural Scientific Inquiry (NSI) - Choose 2</b> <small><u>Note:</u> One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u>).</small>	AHLT 112, ANTH 212, <u>ASTR 117+117L, 118+118L</u> , BIOL <u>107+107L, 111+111L</u> , 120+121, 125+126, <u>156+156L</u> , CHEM <u>111+111L, 123, 131+131L</u> , 132+132L, <u>GEOL 151+151L</u> , <u>PHYS 281+281L, 287+287L</u> , PSYC 281
<b>Cultural Inquiry (CI)</b>	ART 111, 112, 116, 214, COMM 233, ENGL 205, 221, 225, 227, 231, 232, 240, 242, 253, 271, FILM 181, HIST 266*, MUS 180*, 182, 183, 187*, PHIL 101, 165, 295, THTR 110
<b>Social Sciences (SI)</b>	ANTH 211, 213, CRJU 161, ECON 221, 222, GEOG 142, HIST 151*, 154*, 155*, 212, 213*, PSCN 170*, SOCY 191, 296
<b>Diversity, Equity and Inclusion Inquiry (DEI)</b>	COMM 220, ENG 235, MUS 187*, SOCW 131, SOCY 292*

## 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	Mott Course
PSY 1020 (NSI)	PSYC 281
PS 1010 (CIV or SI)	PSCN 170
<b><u>Choose one:</u></b> HE 2310 LFA 2330	No equivalent at Mott HEAL 125 or 129
<b><u>Choose one:</u></b> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	BIOL 120 BIOL 107+107L No equivalent at Mott BIOL 111+111L
TED 2250	No equivalent at Mott

## 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	Mott Course
BIO 1500 (NSI)	No equivalent at Mott
BIO 1510 (NSI)+(LB)	BIOL 111+111L
BIO 2200 (NSI)+(LB)	BIOL 156
BIO 2870	BIOL 151+151L AND BIO 152+152L
CHM 1220 (NSI) + 1230 (LB)	CHEM 131+131L
GEL 1010 (NSI)+(LB)	GEOL 151
PHY 2130 (NSI) + 2131 (LB)	PHYS 281+281L
MAT 2010 (QE)	MATH 170

### Chemistry Teaching Concentration Requirements

Wayne State Course	Mott Course
CHM 1220 (NSI) + 1230 (LB)	CHEM 131+131L
CHM 1240 + 1250	CHEM 237+237L
CHM 2220 + 2230	CHEM 238+238L
BIO 1050 (LS) + (LB)	BIOL 107+107L
GEL 1010 (NSI)+(LB)	GEOL 151
PHY 2130 (NSI) + 2131 (LB)	PHYS 281+281L
MAT 2010 (QE)	MATH 170

### Earth/Space Science Teaching Concentration Requirements

Wayne State Course	Mott Course
GEL 1010 (NSI)+(LB)	GEOL 151
GEL 1020	GEOL 152
AST 2010 (NSI) + 2011 (LB)	ASTR 117+117L or 118+118L
BIO 1050 (NSI) + (LB)	BIOL 107+107L
CHM 1220 (NSI) + 1230 (LB)	CHEM 131+131L
PHY 2130 (NSI) 2131 (LB)	PHYS 281+281L
MAT 2010 (QE)	MATH 170

### Economics Teaching Concentration Requirements

Wayne State Course	Mott Course
ECO 2010 (SI)	ECON 222
ECO 2020 (SI)	ECON 221

### English Teaching Concentration Requirements

Wayne State Course	Mott Course
ENG 2200 (CI)	ENGL 240
ENG 3130	No equivalent at Mott
ENG 3140	No equivalent at Mott

### History Teaching Concentration Requirements

Wayne State Course	Mott Course
HIS 1000 (GL or SI)	HIST 151
HIS 1300 (SI)	HIST 152
HIS 1400 (GL or SI)	No equivalent at Mott
HIS 2040 (CIV or SI)	HIST 154
HIS 2050 (CIV or SI)	HIST 155
HIS 2240	HIST 260

### Integrated Science Teaching Concentration Requirements

Wayne State Course	Mott Course
BIO 1500 (NSI)+(LB)	No equivalent at Mott
BIO 1510 (NSI)+(LB)	BIOL 111+111L
BIO 2200 (NSI)+(LB)	BIOL 156
CHM 1220 (NSI) + 1230 (LB)	CHEM 131+131L
CHM 1240 + 1250	CHEM 237+237L
CHM 2220 + 2230	CHEM 238+238L
PHY 2130 (NSI) 2131 (LB)	PHYS 281+281L
PHY 2140 + 2141	PHYS 282+282L
AST 2010 (NSI) + 2011 (LB)	ASTR 117+117L or 118+118L
GEL 1010 (NSI)+(LB)	GEOL 151
MAT 1800 (QE)	MATH 145

### Mathematics Teaching Concentration Requirements

Wayne State Course	Mott Course
MAT 2010 (QE)	MATH 170
MAT 2020 (QE)	MATH 180
MAT 2030	MATH 250
MAT 2250	MATH 270
MAT 2860	No equivalent at Mott

### Physics Teaching Concentration Requirements

Wayne State Course	Mott Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 287+287L
PHY 2180 + 2181	PHYS 288+288L
BIO 1050 (NSI) + (LB)	BIOL 107+107L
CHM 1220 (NSI) + 1230 (LB)	CHEM 131+131L
GEL 1010 (NSI) + (LB)	GEOL 151
MAT 2010 (QE)	MATH 170

## Political Science Teaching Concentration Requirements

Wayne State Course	Mott Course
PS 1010 (CIV or SI)	PSCN 171
PS 2810	No equivalent at Mott

## Social Studies Teaching Concentration Requirements

Wayne State Course	Mott Course
PS 1010 (CIV or SI)	PSCN 171
GPH 1100 (SI)	GEOG 142
GPH 2200	No equivalent at Mott
HIS 1000 (GL or SI)	HIST 151
HIS 1300 (SI)	HIST 152
HIS 2040 (CIV or SI)	HIST 154
HIS 2050 (CIV or SI)	HIST 155
HIS 2240	HIST 260
ECO 2010 (SI)	ECON 222
ECO 2020 (SI)	ECON 221

## 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\*\****

1/31/2020 AJEO