



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.gogebic.edu/academics/transfereinformation.html>

### **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 College or Major Requirements on pages 2-5.

<b>Basic Composition (BC)</b>	ENG 101
<b>Intermediate Composition (IC)</b>	ENG 102
<b>Oral Communication (OC)</b>	SPE 101 or 111
<b>Quantitative Experience (QE)</b>	MTH 110+112, 120, 121, 122, 150, 211
<b>Civic Literacy (CIV)</b>	HST 201*, 202*, PLS 101*
<b>Global Learning Inquiry (GL)</b>	ANT 105*, HST 101*, 103*, SPN 201
<b>Natural Scientific Inquiry (NSI) - Choose 2</b> <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>101</u> , 102, <u>215</u> , CHM <u>101</u> , <u>GLG 102</u> , HED 230, <u>PHY 101</u> , <u>105</u> , <u>201</u> , <u>251</u> , PSY 101, 111
<b>Cultural Inquiry (CI)</b>	ANT 105*, ART 221, DRA 101, 102, ENG 201, 202, 221, 224*, 228, 240, MUS 102, 125, 130*, PHI 201
<b>Social Sciences (SI)</b>	CJC 110, ECO 101, 201, 202, GEG 111, HST 101*, 103*, 201*, 202*, PLS 101*, SOC 101, 102*, 112*
<b>Diversity, Equity and Inclusion Inquiry (DEI)</b>	ENG 224*, MUS 130*, SOC 102*, 112*

## 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	Gogebic Course
PSY 1020 (NSI)	PSY 101 or 111
PS 1010 (CIV or SI)	PLS 101
<b><i>Choose one:</i></b> HE 2310 LFA 2330	HED 120 PED 103, 202 or 203
<b><i>Choose one:</i></b> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	No equivalent at Gogebic No equivalent at Gogebic BIO 102 BIO 101
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	Gogebic Course
BIO 1500 (NSI)	BIO 102
BIO 1510 (NSI)+(LB)	BIO 101
BIO 2200 (NSI)+(LB)	BIO 215
BIO 2870	BIO 250+251
CHM 1220 (NSI) + 1230 (LB)	No equivalent at Gogebic
GEL 1010 (NSI)+(LB)	No equivalent at Gogebic
PHY 2130 (NSI) + 2131 (LB)	PHY 201
MAT 2010 (QE)	MTH 150

### Chemistry Teaching Concentration Requirements

Wayne State Course	Gogebic Course
CHM 1220 (NSI) + 1230 (LB)	No equivalent at Gogebic
CHM 1240 + 1250	CHM 201
CHM 2220 + 2230	CHM 202
BIO 1050 (LS) + (LB)	No equivalent at Gogebic
GEL 1010 (NSI)+(LB)	No equivalent at Gogebic
PHY 2130 (NSI) + 2131 (LB)	PHY 201
MAT 2010 (QE)	MTH 150

### Earth/Space Science Teaching Concentration Requirements

Wayne State Course	Gogebic Course
GEL 1010 (NSI)+(LB)	No equivalent at Gogebic
GEL 1020	No equivalent at Gogebic
AST 2010 (NSI) + 2011 (LB)	PHY 105
BIO 1050 (NSI) + (LB)	No equivalent at Gogebic
CHM 1220 (NSI) + 1230 (LB)	No equivalent at Gogebic
PHY 2130 (NSI) 2131 (LB)	PHY 201
MAT 2010 (QE)	MTH 150

### Economics Teaching Concentration Requirements

Wayne State Course	Gogebic Course
ECO 2010 (SI)	ECO 202
ECO 2020 (SI)	ECO 201

### English Teaching Concentration Requirements

Wayne State Course	Gogebic Course
ENG 2200 (CI)	No equivalent at Gogebic
ENG 3130	ENG 202
ENG 3140	ENG 211+212

## History Teaching Concentration Requirements

Wayne State Course	Gogebic Course
HIS 1000 (GL or SI)	HST 101 or 103
HIS 1300 (SI)	No equivalent at Gogebic
HIS 1400 (GL or SI)	No equivalent at Gogebic
HIS 2040 (CIV or SI)	HST 201
HIS 2050 (CIV or SI)	HST 202
HIS 2240	HST 212

## Integrated Science Teaching Concentration Requirements

Wayne State Course	Gogebic Course
BIO 1500 (NSI)+(LB)	BIO 102
BIO 1510 (NSI)+(LB)	BIO 101
BIO 2200 (NSI)+(LB)	BIO 215
CHM 1220 (NSI) + 1230 (LB)	No equivalent at Gogebic
CHM 1240 + 1250	CHM 201
CHM 2220 + 2230	CHM 202
PHY 2130 (NSI) 2131 (LB)	PHY 201
PHY 2140 + 2141	PHY 202
AST 2010 (NSI) + 2011 (LB)	PHY 105
GEL 1010 (NSI)+(LB)	No equivalent at Gogebic
MAT 1800 (QE)	MTH 110+112

## Mathematics Teaching Concentration Requirements

Wayne State Course	Gogebic Course
MAT 2010 (QE)	MTH 150
MAT 2020 (QE)	No equivalent at Gogebic
MAT 2030	No equivalent at Gogebic
MAT 2250	No equivalent at Gogebic
MAT 2860	No equivalent at Gogebic

## Physics Teaching Concentration Requirements

Wayne State Course	Gogebic Course
PHY 2170 (NSI) + 2171 (LB)	PHY 251
PHY 2180 + 2181	PHY 252
BIO 1050 (NSI) + (LB)	No equivalent at Gogebic
CHM 1220 (NSI) + 1230 (LB)	No equivalent at Gogebic
GEL 1010 (NSI) + (LB)	No equivalent at Gogebic
MAT 2010 (QE)	MTH 150

## Political Science Teaching Concentration Requirements

Wayne State Course	Gogebic Course
PS 1010 (CIV or SI)	PLS 101
PS 2810	No equivalent at Gogebic

## Social Studies Teaching Concentration Requirements

Wayne State Course	Gogebic Course
PS 1010 (CIV or SI)	PLS 101
GPH 1100 (SI)	GEG 111
GPH 2200	No equivalent at Gogebic
HIS 1000 (GL or SI)	HST 101 or 103
HIS 1300 (SI)	No equivalent at Gogebic
HIS 2040 (CIV or SI)	HST 201
HIS 2050 (CIV or SI)	HST 202
HIS 2240	HST 212
ECO 2010 (SI)	ECO 202
ECO 2020 (SI)	ECO 201

## 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\*\***

02/04/2020 AJEO