



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://catalog.oaklandcc.edu/graduation-requirements/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 under Major Requirements on page 2.

Basic Composition (BC)	ENG 1510
Intermediate Composition (IC)	ENG 1520 or 2200
Oral Communication (OC)	COM 1600
Quantitative Experience (QE)	MAT 1500, 1580, 1630, 1730, 1740
Civic Literacy (CIV)	HIS 2510*, 2520*, POL 1510*
Global Learning Inquiry (GL)	FRE 2610, HIS 1510*, 1550*, HUM 1520*, JPN 2610, SPA 2610
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 1520, <u>BIO 1500, 1511, 1530, 1560, 2710</u> , CHE <u>1000, 1510</u> , GSC <u>1530, 1580, 1620</u> , HEA 1510, PHY <u>1031, 1610, 2400</u> , PSC 1560, PSY 2510
Cultural Inquiry (CI)	ART 1560, 2600, ENG 1610*, 1710, 1720, 2750, 2760, 2800, FSH 1500*, HUM 1510*, 1520*, 1710, 1900, MUS 1560, 1590*, PHI 1510, 1610, THE 1561
Social Sciences (SI)	ANT 1540, CRJ 1010, ECO 2610, 2620, GEO 1520, HIS 1510*, 1520, 1550*, 2510*, 2520*, POL 1510*, SOC 2510, 2520*
Diversity, Equity and Inclusion Inquiry (DEI)	ENG 1610*, FSH 1500*, HUM 1510*, MUS 1590*, SOC 2520*

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	OCC Course
PSY 1020 (NSI)	PSY 2510
PS 1010 (CIV or SI)	POL 1510
<i>Choose one:</i> HE 2310 LFA 2330	PER 1590 PER 2540
<i>Choose one:</i> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	BIO 1500 BIO 1511 BIO 1560 BIO 1530
TED 2250	EDU 1600

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	OCC Course
BIO 1500 (NSI)	BIO 1560
BIO 1510 (NSI)+(LB)	BIO 1530
BIO 2200 (NSI)+(LB)	BIO 2710
BIO 2870	BIO 1650 or 2630+2640
CHM 1220 (NSI) + 1230 (LB)	CHE 1510
GEL 1010 (NSI)+(LB)	GSC 1530 or 1620
PHY 2130 (NSI) + 2131 (LB)	PHY 1610
MAT 2010 (QE)	MAT 1730

Chemistry Teaching Concentration Requirements

Wayne State Course	OCC Course
CHM 1220 (NSI) + 1230 (LB)	CHE 1510
CHM 1240 + 1250	CHE 2610 (no lab)
CHM 2220 + 2230	CHE 2620
BIO 1050 (LS) + (LB)	BIO 1511
GEL 1010 (NSI)+(LB)	GSC 1530 or 1620
PHY 2130 (NSI) + 2131 (LB)	PHY 1610
MAT 2010 (QE)	MAT 1730

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	OCC Course
GEL 1010 (NSI)+(LB)	GSC 1530 or 1620
GEL 1020	No equivalent at OCC
AST 2010 (NSI) + 2011 (LB)	GSC 1580
BIO 1050 (NSI) + (LB)	BIO 1511
CHM 1220 (NSI) + 1230 (LB)	CHE 1510
PHY 2130 (NSI) 2131 (LB)	PHY 1610
MAT 2010 (QE)	MAT 1730

Economics Teaching Concentration Requirements

Wayne State Course	OCC Course
ECO 2010 (SI)	ECO 2620
ECO 2020 (SI)	ECO 2610

English Teaching Concentration Requirements

Wayne State Course	OCC Course
ENG 2200 (CI)	ENG 2750 or 2760
ENG 3110	ENG 2550
ENG 3120	ENG 2560
ENG 3130	ENG 2510
ENG 3140	ENG 2520

History Teaching Concentration Requirements

Wayne State Course	OCC Course
HIS 1000 (GL or SI)	HIS 1510
HIS 1300 (SI)	HIS 1520
HIS 1400 (GL or SI)	HIS 1550
HIS 2040 (CIV or SI)	HIS 2510
HIS 2050 (CIV or SI)	HIS 2520
HIS 2240	HIS 1700

Integrated Science Teaching Concentration Requirements

Wayne State Course	OCC Course
BIO 1500 (NSI)+(LB)	BIO 1560
BIO 1510 (NSI)+(LB)	BIO 1530
BIO 2200 (NSI)+(LB)	BIO 2710
CHM 1220 (NSI) + 1230 (LB)	CHE 1510
CHM 1240 + 1250	CHE 2610 (no lab)
CHM 2220 + 2230	CHE 2620+2650
PHY 2130 (NSI) 2131 (LB)	PHY 1610
PHY 2140 + 2141	PHY 1620
AST 2010 (NSI) + 2011 (LB)	GSC 1580
GEL 1010 (NSI)+(LB)	GSC 1530 or 1620
MAT 1800 (QE)	MAT 1540+1560 or 1630

Mathematics Teaching Concentration Requirements

Wayne State Course	OCC Course
MAT 2010 (QE)	MAT 1730
MAT 2020 (QE)	MAT 1740
MAT 2030	MAT 2740
MAT 2250	MAT 2880

Physics Teaching Concentration Requirements

Wayne State Course	OCC Course
PHY 2170 (NSI) + 2171 (LB)	PHY 2400
PHY 2180 + 2181	PHY 2500
BIO 1050 (NSI) + (LB)	BIO 1511
CHM 1220 (NSI) + 1230 (LB)	CHE 1510
GEL 1010 (NSI) + (LB)	GSC 1530 or 1620
MAT 2010 (QE)	MAT 1730

Political Science Teaching Concentration Requirements

Wayne State Course	OCC Course
PS 1010 (CIV or SI)	POL 1510
PS 2810	POL 2530

Social Studies Teaching Concentration Requirements

Wayne State Course	OCC Course
PS 1010 (CIV or SI)	POL 1510
GPH 1100 (SI)	GEO 1520
GPH 2200	No equivalent at OCC
HIS 1000 (GL or SI)	HIS 1510
HIS 1300 (SI)	HIS 1520
HIS 2040 (CIV or SI)	HIS 2510
HIS 2050 (CIV or SI)	HIS 2520
HIS 2240	HIS 1700
ECO 2010 (SI)	ECO 2620
ECO 2020 (SI)	ECO 2610

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****

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