



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.swmich.edu/sites/swmich.edu/files/academics/curriculum-guides/Michigan-Transfer-Agreement.pdf>

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 2-4.

Basic Composition (BC)	ENGL 103
Intermediate Composition (IC)	ENGL 104
Oral Communication (OC)	SPEE 102
Quantitative Experience (QE)	MATH 102, 129, 131+136, 141, 142, 150, 154
Civic Literacy (CIV)	HIST 201*, 202*, POSC 201*
Global Learning Inquiry (GL)	HIST 101*, MUSI 110*, SPAN 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>	<u>BIOL 101, 102, 110, 202</u> , CHEM 101+102, <u>PHYS 101, 201</u> , PSYC 101
Cultural Inquiry (CI)	ART 110, 203, 204, ENGL 231, 232, 261, 281, 282, HUMA 204, 210, MUSI 110*, 111*, PHIL 101, 201, 210, 280*, THEA 110
Social Sciences (SI)	CRIM 110, ECON 201, 202, GEOG 105, HIST 101*, 102, 201*, 202*, POSC 201*, SOCI 201, 202*
Diversity, Equity and Inclusion Inquiry (DEI)	MUSI 111*, PHIL 280*, SOC 202*, 240, SOWK 100

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	Southwestern Course
PSY 1020 (NSI)	PSYC 101
PS 1010 (CIV or SI)	POSC 201
LFA 2330	No equivalent at Southwestern
<i>Choose one:</i> BIO 1030 (NSI) +(LB) BIO 1050 (NSI)+(LB) BIO 1500 (NSI+(LB)) BIO 1510 (NSI)+(LB)	No equivalent at Southwestern BIOL 110 BIOL 102 BIOL 101
TED 2250	No equivalent at Southwestern

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	Southwestern Course
BIO 1500 (NSI)	BIOL 102
BIO 1510 (NSI)+(LB)	BIOL 101
BIO 2200 (NSI)+(LB)	BIOL 202
BIO 2870	BIOL 214+215
CHM 1220 (NSI) + 1230 (LB)	CHEM 101+102
GEL 1010 (NSI)+(LB)	No equivalent at Southwestern
PHY 2130 (NSI) + 2131 (LB)	PHYS 101
MAT 2010 (QE)	MATH 141

Chemistry Teaching Concentration Requirements

Wayne State Course	Southwestern Course
CHM 1220 (NSI) + 1230 (LB)	CHEM 101+102
CHM 1240 + 1250	CHEM 201
CHM 2220 + 2230	CHEM 202
BIO 1050 (LS) + (LB)	BIOL 110
GEL 1010 (NSI)+(LB)	No equivalent at Southwestern
PHY 2130 (NSI) + 2131 (LB)	PHYS 101
MAT 2010 (QE)	MATH 141

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	Southwestern Course
GEL 1010 (NSI)+(LB)	No equivalent at Southwestern
GEL 1020	No equivalent at Southwestern
AST 2010 (NSI) + 2011 (LB)	No equivalent at Southwestern
BIO 1050 (NSI) + (LB)	BIOL 110
CHM 1220 (NSI) + 1230 (LB)	CHEM 101+102
PHY 2130 (NSI) 2131 (LB)	PHYS 101
MAT 2010 (QE)	MATH 141

Economics Teaching Concentration Requirements

Wayne State Course	Southwestern Course
ECO 2010 (SI)	ECON 202
ECO 2020 (SI)	ECON 201

English Teaching Concentration Requirements

Wayne State Course	Southwestern Course
ENG 2200 (CI)	No equivalent at Southwestern
ENG 3130	No equivalent at Southwestern
ENG 3140	ENGL 282

History Teaching Concentration Requirements

Wayne State Course	Southwestern Course
HIS 1000 (GL or SI)	HIST 101
HIS 1300 (SI)	HIST 102
HIS 1400 (GL or SI)	No equivalent at Southwestern
HIS 2040 (CIV or SI)	HIST 201
HIS 2050 (CIV or SI)	HIST 202
HIS 2240	No equivalent at Southwestern

Integrated Science Teaching Concentration Requirements

Wayne State Course	Southwestern Course
BIO 1500 (NSI)+(LB)	BIOL 102
BIO 1510 (NSI)+(LB)	BIOL 101
BIO 2200 (NSI)+(LB)	BIOL 202
CHM 1220 (NSI) + 1230 (LB)	CHEM 101+102
CHM 1240 + 1250	CHEM 201
CHM 2220 + 2230	CHEM 202
PHY 2130 (NSI) 2131 (LB)	PHYS 101
PHY 2140 + 2141	PHYS 102
AST 2010 (NSI) + 2011 (LB)	No equivalent at Southwestern
GEL 1010 (NSI)+(LB)	No equivalent at Southwestern
MAT 1800 (QE)	MATH 130 or 131+136

Mathematics Teaching Concentration Requirements

Wayne State Course	Southwestern Course
MAT 2010 (QE)	MATH 141
MAT 2020 (QE)	MATH 142
MAT 2030	MATH 201
MAT 2250	No equivalent at Southwestern
MAT 2860	No equivalent at Southwestern

Physics Teaching Concentration Requirements

Wayne State Course	Southwestern Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 201
PHY 2180 + 2181	PHYS 202
BIO 1050 (NSI) + (LB)	BIOL 110
CHM 1220 (NSI) + 1230 (LB)	CHEM 101+102
GEL 1010 (NSI) + (LB)	No equivalent at Southwestern
MAT 2010 (QE)	MATH 141

Political Science Teaching Concentration Requirements

Wayne State Course	Southwestern Course
PS 1010 (CIV or SI)	POSC 201
PS 2810	No equivalent at Southwestern

Social Studies Teaching Concentration Requirements

Wayne State Course	Southwestern Course
PS 1010 (CIV or SI)	POSC 201
GPH 1100 (SI)	No equivalent at Southwestern
GPH 2200	No equivalent at Southwestern
HIS 1000 (GL or SI)	HIST 101
HIS 1300 (SI)	HIST 102
HIS 2040 (CIV or SI)	HIST 201
HIS 2050 (CIV or SI)	HIST 202
HIS 2240	No equivalent at Southwestern
ECO 2010 (SI)	ECON 202
ECO 2020 (SI)	ECON 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****

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