



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.macomb.edu/resources/transfer-articulation/attachments/mta-macrao-course-list.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 2-5.

Basic Composition (BC)	ENGL 1180, 1210
Intermediate Composition (IC)	ENGL 1190, BCOM 2050 or 2070
Oral Communication (OC)	SPCH 1060
Quantitative Experience (QE)	MATH 1280, 1290, 1340, 1360, 1465, 1760, 1770
Civic Literacy (CIV)	HIST 2100*, 2200*, 2360*, POLS 1000*
Global Learning Inquiry (GL)	ARAB 2460, FREN 2460, GRMN 2460, HIST 1500*, 1700*, 2520*, 2650, INTL 2000*, 2010, 2300, 2800, ITAL 2460, MUSC 1030*, 1040*, SPAN 2460
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>	ANTH 1200, ASTR 1030 + 1040, BIOL <u>1000</u> , <u>1010</u> , <u>1310</u> , 1400, <u>2400</u> , <u>2730</u> , CHEM <u>1000</u> , <u>1050</u> , <u>1170</u> , ENVS 1050, <u>ESCI 1210</u> , <u>GEOL 1140</u> , <u>PHSA 1050</u> , <u>PHYS 1180</u> , <u>2220</u> , PSYC 1010
Cultural Inquiry (CI)	ARTT 1620, 2650, 2660, ENGL 1730, 2410, 2510, 2520, 2600, 2610, 2810, 2850, HIST 2330, HUMN 1210, 1250, 1300, 1460, 1473, 1476, 1700, 1750, 2000, MUSC 1030*, 1040*, PHIL 2010, 2100, 2120
Social Inquiry (SI)	ANTH 1000, 1100, ECON 1160, 1170, GEOG 2000, HIST 1500*, 1600, 1700*, 2000, 2100*, 2200*, 2360*, 2420*, 2520*, POLS 1000*, SOCY 1010, 1100*
Diversity, Equity and Inclusion Inquiry (DEI)	HUMN 1270, INTL 2000*, SOCY 1100*, 1210, 2550

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	Macomb Course
PSY 1020 (NSI)	PSYC 1010
PS 1010 (CIV or SI)	POLS 1000
<i>Choose one:</i> HE 2310 LFA 2330	WHES 2022 or 2026 WHES 2070
<i>Choose one:</i> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	ENVS 1050 or BIOL 1310 (+lab) NATS 1200 BIOL 1010 BIOL 1000
TED 2250	EDUC 2010

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	Macomb Course
BIO 1500 (NSI)	BIOL 1010
BIO 1510 (NSI)+(LB)	BIOL 1000
BIO 2200 (NSI)+(LB)	BIOL 2400
BIO 2870	BIOL 2710
CHM 1220 (NSI) + 1230 (LB)	CHEM 1170
GEL 1010 (NSI)+(LB)	GEOL 1140
PHY 2130 (NSI) + 2131 (LB)	PHYS 1180
MAT 2010 (QE)	MATH 1760

Chemistry Teaching Concentration Requirements

Wayne State Course	Macomb Course
CHM 1220 (NSI) + 1230 (LB)	CHEM 1170
CHM 1240 + 1250	CHEM 2260+2270
CHM 2220 + 2230	CHEM 2280 (no lab offered at Macomb – advised to take CHM 2220 and 2230 concurrently at WSU)
BIO 1050 (LS) + (LB)	NATS 1200
GEL 1010 (NSI)+(LB)	GEOL 1140
PHY 2130 (NSI) + 2131 (LB)	PHYS 1180
MAT 2010 (QE)	MATH 1760

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	Macomb Course
GEL 1010 (NSI)+(LB)	GEOL 1140
GEL 1020	GEOL 1150
AST 2010 (NSI) + 2011 (LB)	ASTR 1030+1040
BIO 1050 (NSI) + (LB)	NATS 1200
CHM 1220 (NSI) + 1230 (LB)	CHEM 1170
PHY 2130 (NSI) 2131 (LB)	PHYS 1180
MAT 2010 (QE)	MATH 1760

Economics Teaching Concentration Requirements

Wayne State Course	Macomb Course
ECO 2010 (SI)	ECON 1170
ECO 2020 (SI)	ECON 1160

English Teaching Concentration Requirements

Wayne State Course	Macomb Course
ENG 2200 (CI)	ENGL 2850
ENG 3130	ENGL 2710
ENG 3140	ENGL 2720 & ENGL 2730 (both needs to be taken to receive credit for ENG 3140 at WSU)

History Teaching Concentration Requirements

Wayne State Course	Macomb Course
HIS 1000 (GL or SI)	HIST 1500
HIS 1300 (SI)	HIST 1600
HIS 1400 (GL or SI)	HIST 1700
HIS 2040 (CIV or SI)	HIST 2100
HIS 2050 (CIV or SI)	HIST 2200
HIS 2240	HIST 2390

Integrated Science Teaching Concentration Requirements

Wayne State Course	Macomb Course
BIO 1500 (NSI)+(LB)	BIOL 1010
BIO 1510 (NSI)+(LB)	BIOL 1000
BIO 2200 (NSI)+(LB)	BIOL 2400
CHM 1220 (NSI) + 1230 (LB)	CHEM 1170
CHM 1240 + 1250	CHEM 2260+2270
CHM 2220 + 2230	CHEM 2280 (no lab offered at Macomb – advised to take CHM 2220 and 2230 concurrently at WSU)
PHY 2130 (NSI) 2131 (LB)	PHYS 1180
PHY 2140 + 2141	PHYS 1190
AST 2010 (NSI) + 2011 (LB)	ASTR 1030+1040
GEL 1010 (NSI)+(LB)	GEOL 1140
MAT 1800 (QE)	MATH 1415+1435 or 1465
Choose One: MAT elective CSC elective	

Mathematics Teaching Concentration Requirements

Wayne State Course	Macomb Course
MAT 2010 (QE)	MATH 1760
MAT 2020 (QE)	MATH 1770
MAT 2030	MATH 2760
MAT 2250	MATH 2000
MAT 2860	MATH 2200

Physics Teaching Concentration Requirements

Wayne State Course	Macomb Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 2220
PHY 2180 + 2181	PHYS 2230
BIO 1050 (NSI) + (LB)	NATS 1200
CHM 1220 (NSI) + 1230 (LB)	CHEM 1170
GEL 1010 (NSI) + (LB)	GEOL 1140
MAT 2010 (QE)	MATH 1760

Political Science Teaching Concentration Requirements

Wayne State Course	Macomb Course
PS 1010 (CIV or SI)	POLS 1000
PS 2810	POLS 1600

Social Studies Teaching Concentration Requirements

Wayne State Course	Macomb Course
PS 1010 (CIV or SI)	POLS 1000
GPH 1100 (SI)	GEOG 2000
GPH 2200	GEOG 1500
HIS 1000 (GL or SI)	HIST 1500
HIS 1300 (SI)	HIST 1600
HIS 2040 (CIV or SI)	HIST 2100
HIS 2050 (CIV or SI)	HIST 2200
HIS 2240	HIST 2390
ECO 2010 (SI)	ECON 1170
ECO 2020 (SI)	ECON 1160

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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