



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://internal.lcc.edu/transfer/mta-2018-19.aspx>

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 College and Major Requirements on page 2.

Basic Composition (BC)	ENGL 121 or 131
Intermediate Composition (IC)	ENGL 122, 124, 127 or 260*
Oral Communication (OC)	COMM 120 or 130
Quantitative Experience (QE)	MATH 120, 121+122, 126, 130, 151, 152, 161, 162, STAT 170, 215
Civic Literacy (CIV)	HIST 211*, 212*, POLS 120*, 201*
Global Learning Inquiry (GL)	ANTH 272*, FREN 201, GRMN 201, HUMS 213*, JAPN 201, MUSC 241*, 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>	ANTH 275, <u>ASTR 201</u> , BIOL 120, <u>121</u> , <u>125</u> , <u>127</u> , 128, <u>203+204</u> , 260+265, CHEM <u>135</u> , <u>GEOL 221</u> , PFWH 123, PHYS <u>221</u> , <u>251</u> , PSYC 200
Cultural Inquiry (CI)	ANTH 272*, ENGL 201, 261, HUMS 211, 212, LING 230, MUSC 241*, PHIL 152, 211, 212, THEA 110
Social Inquiry (SI)	ANTH 120, 270, CJUS 101, ECON 201, 202, GEOG 200, HIST 211*, 212*, HUMS 213*, 214, POLS 120*, 201*, SOCL 120, 255*
Diversity, Equity and Inclusion Inquiry (DEI)	ENG 260*, SOCL 255*, SOWK 101

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	LCC Course
PSY 1020 (NSI)	PSYC 200
PS 1010 (CIV or SI)	POLS 120
<i>Choose one:</i> HE 2310 LFA 2330	No equivalent at LCC
<i>Choose one:</i> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	BIOL 120 BIOL 121 BIOL 128 BIOL 127
TED 2250	EDUC 220

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	LCC Course
BIO 1500 (NSI)	BIOL 128
BIO 1510 (NSI)+(LB)	BIOL 127
BIO 2200 (NSI)+(LB)	BIOL 203+204
BIO 2870	BIOL 201+202
CHM 1220 (NSI) + 1230 (LB)	CHEM 151+161
GEL 1010 (NSI)+(LB)	GEOL 221
PHY 2130 (NSI) + 2131 (LB)	PHYS 221
MAT 2010 (QE)	MATH 151

Chemistry Teaching Concentration Requirements

Wayne State Course	LCC Course
CHM 1220 (NSI) + 1230 (LB)	CHEM 151+161
CHM 1240 + 1250	CHEM 251+272
CHM 2220 + 2230	CHEM 252+272
BIO 1050 (LS) + (LB)	BIOL 121
GEL 1010 (NSI)+(LB)	GEOL 221
PHY 2130 (NSI) + 2131 (LB)	PHYS 221
MAT 2010 (QE)	MATH 151

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	LCC Course
GEL 1010 (NSI)+(LB)	GEOL 221
GEL 1020	No equivalent at LCC
AST 2010 (NSI) + 2011 (LB)	ASTR 201
BIO 1050 (NSI) + (LB)	BIOL 121
CHM 1220 (NSI) + 1230 (LB)	CHEM 151+161
PHY 2130 (NSI) 2131 (LB)	PHYS 221
MAT 2010 (QE)	MATH 151

Economics Teaching Concentration Requirements

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

English Teaching Concentration Requirements

Wayne State Course	LCC Course
ENG 2200 (CI)	No equivalent at LCC
ENG 3130	No equivalent at LCC
ENG 3140	No equivalent at LCC

History Teaching Concentration Requirements

Wayne State Course	LCC Course
HIS 1000 (GL or SI)	HUMS 213
HIS 1300 (SI)	HIST 235 or HUMS 214
HIS 1400 (GL or SI)	No equivalent at LCC
HIS 2040 (CIV or SI)	HIST 211
HIS 2050 (CIV or SI)	HIST 212
HIS 2240	HIST 220

Integrated Science Teaching Concentration Requirements

Wayne State Course	LCC Course
BIO 1500 (NSI)+(LB)	BIOL 128
BIO 1510 (NSI)+(LB)	BIOL 127
BIO 2200 (NSI)+(LB)	BIOL 203+204
CHM 1220 (NSI) + 1230 (LB)	CHEM 151+161
CHM 1240 + 1250	CHEM 251+272
CHM 2220 + 2230	CHEM 252+272
PHY 2130 (NSI) 2131 (LB)	PHYS 221
PHY 2140 + 2141	PHYS 222
AST 2010 (NSI) + 2011 (LB)	ASTR 201
GEL 1010 (NSI)+(LB)	GEOL 221
MAT 1800 (QE)	MATH 121+122

Mathematics Teaching Concentration Requirements

Wayne State Course	LCC Course
MAT 2010 (QE)	MATH 151
MAT 2020 (QE)	MATH 152
MAT 2030	MATH 253
MAT 2250	MATH 260
MAT 2860	No equivalent at LCC

Physics Teaching Concentration Requirements

Wayne State Course	LCC Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 251
PHY 2180 + 2181	PHYS 252
BIO 1050 (NSI) + (LB)	BIOL 121
CHM 1220 (NSI) + 1230 (LB)	CHEM 151+161
GEL 1010 (NSI) + (LB)	GEOL 221
MAT 2010 (QE)	MATH 151

Political Science Teaching Concentration Requirements

Wayne State Course	LCC Course
PS 1010 (CIV or SI)	POLS 120
PS 2810	No equivalent at LCC

Social Studies Teaching Concentration Requirements

Wayne State Course	LCC Course
PS 1010 (CIV or SI)	POLS 120
GPH 1100 (SI)	GEOL 221
GPH 2200	No equivalent at LCC
HIS 1000 (GL or SI)	HUMS 213
HIS 1300 (SI)	HIST 235 or HUMS 214
HIS 2040 (CIV or SI)	HIST 211
HIS 2050 (CIV or SI)	HIST 212
HIS 2240	HIST 220
ECO 2010 (SI)	ECON 201
ECO 2020 (SI)	ECON 202

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****

1/28/2020 AJEO