



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.glenoaks.edu/current-students/registration-records#MTA> (see under MTA Crosswalk)

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)	ENG 121
Intermediate Composition (IC)	ENG 122
Oral Communication (OC)	COM 150
Quantitative Experience (QE)	MATH 105, 117, 161, 162, 201
Civic Literacy (CIV)	HIST 201*, 202*, PSI 110*
Global Learning Inquiry (GL)	HIST 101*, LNG 163
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>BIO 120, 121, 122, 230</u> , <u>CHEM 130, 133</u> , <u>GEOL 145</u> , <u>PHYS 144, 251</u> , PSY 101
Cultural Inquiry (CI)	ART 100, 220, 221, ENG 201, HUM 101, MUS 150, PHIL 210, 230
Social Sciences (SI)	ANTH 201, CRJU 110, ECON 203, 204, HIST 101*, 102, 201*, 202*, PSI 110*, SOC 120, 121*
Diversity, Equity and Inclusion Inquiry (DEI)	SOC 121*

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	Glen Oaks Course
PSY 1020 (NSI)	PSY 101
PS 1010 (CIV or SI)	PSI 110
<i>Choose one:</i> HE 2310 LFA 2330	No equivalent at Glen Oaks
<i>Choose one:</i> BIO 1030 (NSI) BIO 1050 (NSI)+(LB) BIO 1500 (NSI) BIO 1510 (NSI)+(LB)	No equivalent at Glen Oaks BIO 120 BIO 122 BIO 121
TED 2250	No equivalent at Glen Oaks

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	Glen Oaks Course
BIO 1500 (NSI)	BIO 122
BIO 1510 (NSI)+(LB)	BIO 121
BIO 2200 (NSI)+(LB)	BIO 230
BIO 2870	BIO 210+211
CHM 1220 (NSI) + 1230 (LB)	CHEM 133
GEL 1010 (NSI)+(LB)	GEOL 145
PHY 2130 (NSI) + 2131 (LB)	No equivalent at Glen Oaks
MAT 2010 (QE)	MATH 161

Chemistry Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
CHM 1220 (NSI) + 1230 (LB)	CHEM 133
CHM 1240 + 1250	CHEM 210
CHM 2220 + 2230	CHEM 211
BIO 1050 (LS) + (LB)	BIO 120
GEL 1010 (NSI)+(LB)	GEOL 145
PHY 2130 (NSI) + 2131 (LB)	No equivalent at Glen Oaks
MAT 2010 (QE)	MATH 161

Earth/Space Science Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
GEL 1010 (NSI)+(LB)	GEOL 145
GEL 1020	No equivalent at Glen Oaks
AST 2010 (NSI)+2011 (LB)	PHYS 144
BIO 1050 (NSI) + (LB)	BIO 120
CHM 1220 (NSI) + 1230 (LB)	CHEM 133
PHY 2130 (NSI) 2131 (LB)	No equivalent at Glen Oaks
MAT 2010 (QE)	MATH 161

Economics Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
ECO 2010 (SI)	ECON 203
ECO 2020 (SI)	ECON 204

English Teaching Concentration Requirements

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

History Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
HIS 1000 (GL or SI)	HIST 101
HIS 1300 (SI)	HIST 102
HIS 1400 (GL or SI)	No equivalent at Glen Oaks
HIS 2040 (CIV or SI)	HIST 201
HIS 2050 (CIV or SI)	HIST 202
HIS 2240	HIST 204

Integrated Science Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
BIO 1500 (NSI)+(LB)	BIO 122
BIO 1510 (NSI)+(LB)	BIO 121
BIO 2200 (NSI)+(LB)	BIO 230
CHM 1220 (NSI) + 1230 (LB)	CHEM 133
CHM 1240 + 1250	CHEM 210
CHM 2220 + 2230	CHEM 211
PHY 2130 (NSI) 2131 (LB)	No equivalent at Glen Oaks
PHY 2140 + 2141	No equivalent at Glen Oaks
AST 2010 (NSI) + 2011 (LB)	PHYS 144
GEL 1010 (NSI)+(LB)	GEOL 145
MAT 1800 (QE)	No equivalent at Glen Oaks

Mathematics Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
MAT 2010 (QE)	MATH 161
MAT 2020 (QE)	MATH 162
MAT 2030	MATH 261
MAT 2250	No equivalent at Glen Oaks
MAT 2860	No equivalent at Glen Oaks

Physics Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 251+252
PHY 2180 + 2181	PHYS 253+254
BIO 1050 (NSI) + (LB)	BIO 120
CHM 1220 (NSI) + 1230 (LB)	CHEM 112
GEL 1010 (NSI) + (LB)	CHEM 133
MAT 2010 (QE)	MATH 161

Political Science Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
PS 1010 (CIV or SI)	PSI 110
PS 2810	No equivalent at Glen Oaks

Social Studies Teaching Concentration Requirements

Wayne State Course	Glen Oaks Course
PS 1010 (CIV or SI)	PSI 110
GPH 1100 (SI)	No equivalent at Glen Oaks
GPH 2200	No equivalent at Glen Oaks
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	HIST 204
ECO 2010 (SI)	ECON 203
ECO 2020 (SI)	ECON 204

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*****

1/31/2020 AJEO