

Transfer Plan for Lansing Community College Physics—B.A. or B.S. Degree College of Liberal Arts and Sciences physics.clas.wayne.edu/ (313) 577-2721

This transfer plan will help guide you in making the transition from community college to Wayne State University. Here are some things to keep in mind before you begin:

- No more than 64 credits from a two-year school will apply toward a Wayne State University (WSU) degree.
- We strongly recommend that you see your community college advisor to ensure you are taking the correct courses. We also encourage you to connect with a WSU advisor to learn what the path to your degree looks like. If you need help making an appointment, please call the Transfer Student Success Center at 313-577-2487 or email transfer@wayne.edu.

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 three ways that transfer students can meet these requirements:

## Michigan Transfer Agreement (MTA) – Strongly Recommended

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: <a href="https://internal.lcc.edu/transfer/mta-2018-19.aspx">https://internal.lcc.edu/transfer/mta-2018-19.aspx</a>

## MACRAO Agreement

A student whose community college transcript is endorsed as "MACRAO satisfied," or has earned one of the following associates degrees from a Michigan Institution (Associate of Arts, Associate of Science, Associate of Baccalaureate Studies or Associate of Liberal Arts) has completed WSU's General Education Requirements.

## **Direct Course Equivalencies for each category**

- If you do not have an MTA or MACRAO 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 <u>one</u> category that would benefit the student most.
- **Bolded** courses are part of the major requirements for this degree. See under Major Requirements on page 2.

Basic Composition (BC)	ENGL 121 or131
Intermediate Composition (IC)	ENGL 132 or 260*
Oral Communication (OC)	COMM 120 or 130
Quantitative Experience (QE)	MATH 120, 121+122, 126, 130, <b>151, 152, 161, 162</b> , 201, 202, STAT 170, 215
Civic Literacy (CIV)	HIST 211*, 212*, POLS 120*, 201*
Global Learning Inquiry (GL)	ANT 272*, 276*, FREN 201, GRMN 201, HUMS 213*, JAPN 201, MUSC 241*, SPAN 201
Natural Scientific Inquiry (NSI) - Choose 2 <u>Note</u> : One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u> ).	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> , PFHW 123, PHYS <u>221</u> , <u>251</u> , PSYC 200
Cultural Inquiry (CI)	ANT 272*, ENGL 201, 202, 203, 240, 261, 271, 290, HUMS 211, 212, LING 230, MUSC 241*, PHIL 152, 211, 212, 260*, 265*, RELG 211, 212, 250, THEA 110, 210
Social Inquiry (SI)	ANTH 120, 270, 276*, CJUS 101, ECON 201, 202, GEOG 200, HIST 211*, 212*, 235, HUMS 213*, 214, POLS 120*, 201*, SOCL 120, 185*, 255*
Diversity, Equity and Inclusion Inquiry (DEI)	ENG 260*, HIST 150, MUSC 246, PHIL 260*, 265*, SOCL 185*, 255*, SOWK 101

# **College of Liberal Arts and Sciences Requirements**

Must complete a minor	For guidance, please see a WSU advisor for the minor you are interested in. Call 313-577-2487 to schedule an appointment.
Two semesters of a single foreign language	FREN 121/122, GRMN 121/122, JAPN 121/122, SPAN 121/122

## **Major Requirements**

These courses are required for your major program of study.

WSU Course	LCC Course
PHY 2170 (NSI) + 2171 (LB)	PHYS 251
PHY 2180 + 2181	PHYS 252
MAT 2010 (QE)	MATH 151 or 161
MAT 2020 (QE)	MATH 152 or 162
MAT 2030	MATH 253
CHM 1220 (NSI) + 1230 (LB)	CHEM 151+161

### Additional requirements for Biomedical Physics Option

WSU Course	LCC Course
BIO 1500 (NSI)	BIOL 128 or 260+265
BIO 1510 (NSI) – includes lab	BIOL 127
2 Additional Biology Courses:	
BIO 2200 (NSI) – includes lab	BIO 203+204
BIO 2870	BIO 202+203
CHM 1240 + 1250	CHEM 251+272
CHM 2220 + 2230	CHEM 252+272

#### Additional requirements for Astrophysics Option

WSU Course	LCC Course
AST 2010 (NSI) +2011 (LB)	ASTR 201

\*\* 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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