

Transfer Plan for Delta College Chemistry (B.A. or B.S. Degree) or Biochemistry & Chemical Biology (B.S. Degree) College of Liberal Arts and Sciences chem.wayne.edu/ (313) 577-8822

This transfer plan will help guide you in making the transition from community college to Wayne State University. WSU strongly recommends that all transfer students meet with a WSU advisor in order to ensure you are taking the correct courses before transferring. Here's the advisor contact information to set up an appointment:

Erin Bachert Academic Advisor E-mail: <u>erin@wayne.edu</u> Phone: 313-577-9930

Department of Chemistry

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://catalog.delta.edu/content.php?catoid=7&navoid=1089

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 <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)	ENG 111, 111A, 111B, 111C, 111H
Intermediate Composition (IC)	ENG 112, 112A, 112H, 113, 211, 211H
Oral Communication (OC)	COM 112CW, 112HW, 112W, 236W
Quantitative Experience (QE)	MTH 115W, 116W, 120, 151, 161, 162, 208W
Civic Literacy (CIV)	HIS 221W*, 222CW*, 222W*, POL 103HW*, 103W*, 105HW*, 105W*
Global Learning Inquiry (GL)	FR 211W, GE 211, HIS 111CW*, 111HW*, 111W*, SPA 211
Natural Scientific Inquiry (NSI) - Choose 2 Note: One of the two required NSI courses must contain a laboratory section (See the courses that are <u>underlined</u>).	AST 111, <u>BIO 110W, 111W</u> , <u>171</u> , 172W, <u>203W</u> , 230HW, 230W , <u>CHM</u> <u>100W, 101W</u> , <u>111+112, 111H+112H</u> , <u>GLG 111</u> , <u>PHY 111</u> , <u>211</u> , <u>PSC 101</u> , PSY 211CW, 211HW, 211W, SOC 230HW, 230W
Cultural Inquiry (CI)	ART 151W, 152W, COM 215W, IHU 101*, ENG 120, 223W, 226W, 233, 254, MUS 111, 112, PHL 211HW, 211W, 213HW, 213W, 214W, 215W*, 255W
Social Inquiry (SI)	CJ 110W, ECN 221W, 222W, GEO 113W, 223W, HIS 111CW*, 111HW*, 111W*, 112HW, 112W, 221W*, 222CW*, 222W*, POL 103HW*, 103W*, 105HW*, 105W*, SOC 211HW, 211W, 212W*, 231HW, 231W
Diversity, Equity and Inclusion Inquiry (DEI)	IHU 101*, MUS 118, PHL 215W*, SOC 212W*, 250W

In addition to completing WSU's general education requirements, students must fulfill requirements for the college/major of interest below (no more than 64 credits from a two-year school will apply toward a Wayne State University degree):

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	FR 111/112, GE 111/112, SPA 111/112

Major Requirements:

These courses are required for your major program of study.

B.A. Degree Requirements

WSU Course	Delta Course
CHM 1220 (NSI) + 1230 (LB)	CHM 111+112 or 111H+112H
CHM 1240 + 1250	CHM 210+210LW
CHM 2220 + 2230	CHM 220+220LW
PHY 2170 (NSI) + 2171(LB)	PHY 211
PHY 2180 + 2181	PHY 212
MAT 2010 (QE)	MTH 161
MAT 2020 (QE)	MTH 162
MAT 2030	MTH 261
Optional ACS Certification	
MAT 2250	MTH 263
or	
MAT 2030	MTH 261

B.S. Degree Requirements

WSU Course	Delta Course
CHM 1220 (NSI) + 1230 (LB)	CHM 111+112 or 111H+112H
CHM 1240 + 1250	CHM 210+210LW
CHM 2220 + 2230	CHM 220+220LW
PHY 2170 (NSI) + 2171 (LB)	PHY 211
PHY 2180 + 2181	PHY 212
MAT 2010 (QE)	MTH 161
MAT 2020 (QE)	MTH 162
MAT 2030	MTH 261
MAT 2250	MTH 263
or	
MAT 2350	MTH 264

Biochemistry & Biological Chemistry Major Requirements (B.S. only)

WSU Course	Delta Course
CHM 1220 (NSI) + CHM 1230 (LB)	CHM 111+112 or 111H+112H
CHM 1240 + CHM 1250	CHM 210+210LW
CHM 2220 + CHM 2230	CHM 220+220LW
PHY 2170 (NSI) + 2171 (LB)	PHY 211
PHY 2180 + 2181	PHY 212
MAT 2010 (QE)	MTH 161
MAT 2020 (QE)	MTH 162
BIO 1510 (NSI) + (LB)	BIO 171
BIO 2200 (NSI) + (LB)	BIO 203W

^{**} This plan is for informational purposes only. The University reserves the right to update this plan at any time without notice**