



Wayne State University
Transfer Plan for Oakland Community College
Chemistry – B.A. Degree
College of Liberal Arts and Sciences

The following plan is a guide for students who wish to begin their coursework at Oakland Community College and transfer into the Chemistry program offered by the College of Liberal Arts and Sciences at Wayne State University.

No more than 64 hours from a two-year school will apply toward a Wayne State University degree, though all earned hours which transfer will be listed on the Wayne State University student record. Please note that certain programs in the College of Liberal Arts and Sciences recommend specific courses to fulfill General Education requirements.

Please see an academic advisor at Wayne State University for a complete major plan. Information about Wayne State University is available at www.wayne.edu or may be requested by calling 1-877-WSU INFO (1-877-978-4636).

Major Requirements:

WSU Course	OCC Course	Credit Hours
Major Requirements: <i>A minimum of 15 credits must be taken at WSU.</i>		
CHM 1220 (PS) + 1230 (LB)	CHE 1510*	4
CHM 1240 + 1250	CHE 2610 (Does not include lab)	4
CHM 2220 + 2230	CHE 2620 + 2650	7
PHY 2170 (PS) + 2171(LB)	PHY 2400*	5
PHY 2180 + 2181	PHY 2500	5
MAT 2010 (MC)	MAT 1730	4
MAT 2020	MAT 1740	4
MAT 2030	MAT 2740	4
Other required courses at WSU.		

Optional ACS Certification for B.A. students:

WSU Course	OCC Course	Credit Hours
MAT 2250	MAT 2880	4
or		
MAT 2030	MAT 2740	4
Other ACS requirements must be taken at WSU.		

*Laboratory (LB) included with these courses.

See WSU's current bulletin for Wayne State specific requirements (<http://bulletins.wayne.edu/>).

University General Education Requirements:

These must be met in order to earn a degree at Wayne State University, regardless of college or major. Wayne State University's General Education requirements are divided into two categories: Competency Requirements and Group Requirements. No more than two Group Requirements may be satisfied by courses in the same Wayne State University department. Credit hours for each course are listed in parentheses following the course number. Unless otherwise noted, please select one course to fulfill each requirement. If two courses are listed together with a "+" sign, then **both** courses are required to fulfill the single requirement.

General Education Competency Requirement (Completed within first 60 credit hours of college course work) Requirements with a checkmark (✓) may be fulfilled with a competency exam.	Oakland Community College Course
Basic Composition (BC)	ENG 1510 (3)
Intermediate Composition (IC)	ENG 1520 (3), 1610 (3), 1710 (3), 1720 (3), 2200 (4)
Writing Intensive (WI)	Must be taken at WSU.
Computer Literacy (CL)✓ <u>Note:</u> Courses with (NC) fulfill Computer Literacy but no credit transfers.	CIS 1000 (NC), 1040 (NC), 1100 (4), 1125(4), 1500 (4), 2250 (4), 2252 (4), 2353 (4), 2656 (4)
Critical Thinking (CT)✓	PHI 1710 (3), 2710 (3)
Mathematics (MC)✓	Fulfilled by above requirements.
Oral Communication (OC)✓	COM 1600 (3)

General Education Group Requirement	Oakland Community College Course
American Society and Institutions (AI)	POL 1510 (3)
Civilizations and Societies (CS)	HUM 2720 (3)
Foreign Culture (FC) <u>Note:</u> Completion of one foreign language through the third semester is required.	ARB 2610 (4) CHI 2610(4) FRE 2610(4) GER 2610(4) ITA 2610(4) JPN 2610(4) RUS 2610(4) SPA 2610(4)
Historical Studies (HS)	HIS 1510 (4), 1520 (4), 1550 (3)
Life Sciences (LS) <u>Note:</u> One Life Science (LS) <i>or</i> Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.	BIO 1500 (4)*, 1511(4)*, 1530(4)*, 2710(4)* HEA 1510(3) PSY 2510(3)

Philosophy and Letters (PL)	ENG 2510(3), 2520(3), 2530(3), 2540(3), 2550(3), 2560(3), 2750(3), 2760(3) HUM 1710(3) PHI 1510(3), 1520(3), 1610(3)
Physical Sciences (PS) <u>Note:</u> One Life Science (LS) or Physical Science (PS) course must include a laboratory (LB). Courses that include a laboratory are indicated with an asterisk.	Fulfilled by above requirements.
Third Course in Natural Science	Fulfilled by above requirements.
Social Sciences (SS) Choose <i>two</i> courses.	ANT 1540 (3) ECO 2610 (3), 2620 (3) GEO 1520 (3) SOC 2510 (3), 2520 (3)
Visual and Performing Arts (VP)	ART 1560 (3), 1700 (3), 2620 (3) FSH 1500 (4) HUM 1510 (3), 1520 (3), 1900 (3) MUS 1560 (3), 1590 (3) THE 1561 (3)

Bilingual students: The Foreign Language group requirement in the College of Liberal Arts and Sciences will be considered satisfied for students who were born in and completed their secondary education in a country whose language is not English. However, no credit (through course work or by examination) will be granted for elementary- or intermediate-level courses in that language. Bilingual students who satisfy the Foreign Language Group Requirement in this manner will simultaneously fulfill the University General Education Requirement in Foreign Culture.

This plan is based on the Oakland Community College 2011-2012 Catalog and the Wayne State University 2011-2013 Undergraduate Bulletin.

For more information regarding Wayne State's MACRAO General Education Policy, please visit: <http://www.advising.wayne.edu/req/transpol.php>

For more information, please contact:

Wayne State University
Department of Chemistry
5101 Cass Ave.
Detroit, MI 48202

Main: (313) 577-7784

<http://chem.wayne.edu>