

CHEMISTRY, ASSOCIATE OF SCIENCE - OHIO GUARANTEED TRANSFER PATHWAY

of Higher Education, Ohio Guaranteed Transfer Pathway site <https://www.ohiohighered.org/OGTP> (<https://www.ohiohighered.org/OGTP/>) for more information.

Course	Title	Hours
Semester I		
CHMY 171	GENERAL CHEMISTRY I	5
ENGL 161	COLLEGE COMPOSITION I	3
MTHM 181	CALCULUS I	5
SDEV 101	INTRODUCTION TO THE LCCC COMMUNITY ²	1
Social and Behavioral Sciences Elective ⁴		3
Hours		17
Semester II		
CHMY 172	GENERAL CHEMISTRY II ¹	5
ENGL 162	COLLEGE COMPOSITION II ¹	3
MTHM 182	CALCULUS II ¹	5
Social and Behavioral Sciences Elective ⁴		3
Hours		16
Semester III		
CHMY 271	ORGANIC CHEMISTRY I ¹	5
MTHM 281	MULTIVARIABLE CALCULUS ¹	4
PHYC 251	COLLEGE PHYSICS I ¹	5
Hours		14
Semester IV		
CHMY 272	ORGANIC CHEMISTRY II ¹	5
PHYC 252	COLLEGE PHYSICS II ¹	5
Arts and Humanities Elective ³		3
Arts and Humanities Elective ³		3
Hours		16
Total Hours		63

1

Indicates that this course requires a prerequisite.

2

A student must register for the orientation course when enrolling for more than six credit hours per semester or any course that would result in an accumulation of 13 or more credit hours.

3

Student may select any Ohio Transfer 36 (<http://catalog.lorainccc.edu/academic-information/transfer-module-requirements/>) approved Arts and Humanities course. This program requires two arts and humanities electives from two different disciplines.

4

Student may select any Ohio Transfer 36 (<http://catalog.lorainccc.edu/academic-information/transfer-module-requirements/>) approved Social and Behavioral Sciences course. This program requires two Social and Behavioral Sciences electives from two different disciplines.

Note: These courses are recommended by LCCC for the Ohio Guaranteed Transfer Pathway. Some Ohio Transfer 36 courses can be used in place of the LCCC recommended courses. Visit the Ohio Department