

# Chemistry

HOLYOKE COMMUNITY COLLEGE Chemistry Option	WESTERN NEW ENGLAND UNIVERSITY Chemistry
GRADUATION REQUIREMENTS	EQUIVALENT COURSES
<b>General Education Courses</b>	<b>General Education Courses</b>
ENG 101 College Composition I	ENGL 132 English Composition I
ENG 102 College Composition II	ENGL 133 English Composition II
CHM 121 Chemistry for Science and Engineering I	CHEM 105 General Chemistry I
CHM 124 Chemistry for Science and Engineering II	CHEM 106 General Chemistry II
Social Science Elective	* see below
Social Science Elective	* see below
Social Science Elective	* see below
Humanities Elective	* see below
Humanities Elective	* see below
Humanities Elective	* see below
MTH 113 Calculus I	MATH 133 Calculus I
<b>Program Requirements</b>	<b>Program Requirements</b>
CHM 221 Organic Chemistry I	CHEM 209 & 219 Organic Chemistry I & Lab
CHM 222 Organic Chemistry II	CHEM 210 & 220 Organic Chemistry II & Lab
<b>Program Electives: Recommended Courses</b>	<b>Program Electives: Recommended Courses</b>
Select 4 courses (16 credit hours) <i>Please reference the HCC catalogue</i>	**see below

This is not an articulation agreement. This chart should serve as a reference for Holyoke Community College students who eventually plan to transfer to Western New England University. We hope that this will aid you in working towards your academic goals and maximize the transfer credit applied towards a degree at Western New England University. Please reference our University Catalogue for additional information. A maximum of 70 semester hours may be transferred from two-year institutions.

\* The following Holyoke Community College courses will count towards satisfying Western New England University's general University requirements: **Humanities**—any fine arts, music or theatre course (one), any history course (one), any philosophy course (one); **Social Science**—any economics course (one) or any political science course (one), PSY 110 Intro. to Psychology or SO 110 Intro. to Sociology (one)

\*\* **Program Electives** (recommended)—PHS 111 Physics for Engineers & Science Majors I, PHS 112 Physics for Engineers & Science Majors II, MATH 114 Calculus II, and MATH 213 Calculus III,