## Chemistry

holyoke community college
Chemistry Option

WESTERN NEW ENGLAND UNIVERSITY
Chemistry
EOUIVALENT COURSES

| General Education Courses | General Education Courses |
| :--- | :--- |
| 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 below |
| Humanities Elective | ${ }^{*}$ see below |
| Humanities Elective | MATH 133 Calculus I |
| MTH 113 Calculus I | Program Requirements |
| Program Requirements | CHEM 209 \& 219 Organic Chemistry I \& Lab |
| CHM 221 Organic Chemistry I | CHEM 210 \& 220 Organic Chemistry II \& Lab |
| CHM 222 Organic Chemistry II | Program Electives: Recommended Courses |
| Program Electives: Recommended Courses | ${ }^{* *}$ see below |
| Select 4 courses (16 credit hours) Please reference the HCC catalogue |  |

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,

