

Human Services

Forensic Chemistry

*Offered at Kansas City Kansas Community College
Coordinated at MCC*

There are two goals for this program: 1) direct placement into a crime or chemistry related laboratory, or 2) continuation of degree in forensics, chemistry, dentistry, pre-law, pre-med, environmental science, etc. Students must be accepted into the program by both MCC and KCKCC. The student is awarded the degree from KCKCC upon successful completion of all requirements. It is the student's responsibility to check with an MCC counselor or advisor before enrollment.

A.A.S. Forensic Chemistry.....66-68 Credits

A.A.S. Forensic Chemistry

604300 Revised 7/2014 (Fall 2014)

Specific Program Requirements <i>Must be taken at one of the MCC campuses</i>	Credits	Semester Taken	Prerequisites
COLL 100 First Year Seminar	1		
BIOL Electives Any Biology course except BIOL 204	4-5		See Courses section of this catalog for individual course prerequisites.
CHEM 111 General College Chemistry I	5		CHEM 107 or high school chemistry and MATH 120
CHEM 112 General College Chemistry II	5		CHEM 111
CRJU 165 Criminology	3		
ENGL 101 Composition and Reading I	3		ENGL 90 with a minimum grade of S or appropriate placement score
ENGL 102 Composition and Reading II	3		ENGL 101
MATH 180 Analytic Geometry & Calculus I	5		MATH 130 or 150
PHYS Physics Electives	4-5		
COMM 100 Fundamentals of Speech	3		ENGL 90 with a minimum grade of S or appropriate placement score.
CRJU 165 Criminology	3		
Humanities Requirements (6 credit hours from at least 3 disciplines including: Art, History, Literature, Modern Language, Music, Philosophy, or Theatre			
Humanities Core Elective	3		See Courses section of this catalog for individual course prerequisites.
Literature Core Elective	3		
Suggested Social Science Core Electives Include: PSYC 140, SOCI 160, ANTH 100	3		
Specific Program Requirements <i>Must be taken at Kansas City Kansas Community College</i>			
CHEM 101 Introduction to Forensic Science	5		
CHEM 201 Forensic Science Analytical Techniques	3		
CHEM 211 Organic Chemistry I	3		
CHEM 213 Organic Chemistry I Lab	2		
CHEM 212 Organic Chemistry II	3		
CHEM 214 Organic Chemistry II Lab	2		
<i>Recommended Courses (not necessary for degree):</i>			
CHEM 250 Biochemistry	4		
CHEM 251 Biochemistry Lab	2		
Total Credit Hours Required	66-68		