

Forensic Chemistry

Associate in Arts

Program Code: CHEM.FOR.AA/24.0101

Credits Required: 65

Division: Math, Science & Business Technology

Contact: MSBT@kckcc.edu

The Department of Forensic Chemistry supports the mission of the college and of the Division of Math, Science & Business Technology by providing transfer education, career education, and general education opportunities. The faculty is committed to providing a learning environment in which students are exposed to a variety of teaching methods and active learning experiences.

The goal for this program is continuation of degree in forensic, chemistry, dentistry, pre-law, pre-med, environmental science, etc.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

Course		Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102 OR ENGL 0206	Composition II* OR Technical Writing	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
MATH 0105 OR MATH 0108	College Algebra** OR Pre-Calculus** Mathematics	3
	Humanities Core Elective (3 Disciplines)	9
CRJS 0201	Criminal Investigation I	3
SOSC 0134	Criminology	3
CHEM 0111	College Chemistry I and Lab*	5
BIOL	Elective (Lecture and Lab)	4
LANG	Elective	5
Total Hours for General Education Requirements		41

*See course syllabus for prerequisite.

**Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

Forensic Chemistry Requirements*

Course		Credit Hours
CHEM 0101	Introduction to Forensic Science and Laboratory	5
CHEM 0112	College Chemistry II and Lab	5
CHEM 0201	Forensic Science Analytical Techniques	3
NASC 0130 AND NASC 0131 OR NASC 0231 OR NASC 0232 OR NASC 0245 OR NASC 0246	Introductory Physics AND Introductory Physics Lab OR General Physics I & Lab OR General Physics II & Lab OR Engineering Physics I & Lab OR Engineering Physics II & Lab	4
	Electives	6
Total Hours for Forensic Chemistry Requirements		23
*See course syllabi for Forensic Chemistry course prerequisites.		

Total Hours for an Associate in Arts in Forensic Chemistry Degree	65
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