

# CHEMISTRY

## ASSOCIATE IN SCIENCE

Chemistry is the study of materials and energy. Take a chemistry class to learn more about yourself and the world around you or take more classes and earn an A.S. degree in Chemistry.

**Credits Required:** 60

**Major Advisor:** Dr. Doug Ecoff  
620-820-1151  
douge@labette.edu

**Recommended Courses:**  
MATH 115 Math & Statistics

### After Graduation

Transfer to a four-year college to complete a bachelor's degree to work in industry, education, or government. See the wide range of career opportunities: Chemistry Careers-American Chemistry Society, <http://www.acs.org/content/acs/en/careers/college-to-career/chemistry-careers.html>

For general employment information see the Occupational Outlook Handbook; <http://www.bls.gov/ooh/>

### Concentration Requirements 25

<input type="checkbox"/>	CHEM 124	College Chemistry I	5
<input type="checkbox"/>	CHEM 126	College Chemistry II	5
<input type="checkbox"/>	MATH 130	Calculus I	5
<input type="checkbox"/>	MATH 131	Calculus II	5
<input type="checkbox"/>	PHYS 201	College Physics I	5

### General Education Requirement 35

#### English

<input type="checkbox"/>	ENGL 101	English Composition I	or
<input type="checkbox"/>	ENGL 103	English Composition I with Review	3
<input type="checkbox"/>	ENGL 102	English Composition II	3

#### Communications

Choose one class

<input type="checkbox"/>	_____	3
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#### Math & Statistics

Choose one class

<input type="checkbox"/>	_____	3
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#### Natural & Physical Science

Choose one class

<input type="checkbox"/>	_____	5
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#### Social & Behavioral Sciences

Choose two classes from different subject areas

<input type="checkbox"/>	_____	3
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<input type="checkbox"/>	_____	3
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#### Arts & Humanities

Choose two classes from different subject areas

<input type="checkbox"/>	_____	3
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<input type="checkbox"/>	_____	3
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#### Personal & Professional Behavior

Choose two classes

<input type="checkbox"/>	_____	3
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<input type="checkbox"/>	_____	3
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