

COURSE SYLLABUS

LAST REVIEW	Fall 2022
COURSE TITLE	Chemical Services I
COURSE NUMBER	COSM 0110
DIVISION	Career and Technical Education
DEPARTMENT	COSM
CIP CODE	12.0401
CREDIT HOURS	4
CONTACT HOURS/WEEK	Class: 1 Lab: 6
PREREQUISITES	None

COURSE PLACEMENT Students must meet the correct placement measure for this course. Information may be found at: <https://www.kckcc.edu/admissions/information/mandatory-evaluation-placement.html>

COURSE DESCRIPTION

This course provides both classroom and clinical instruction in basic hair coloring, hair lightening, chemical waving, and chemical hair relaxing. The course consists of 45 classroom hours and 90 clinical hours as prescribed by the Kansas Board of Cosmetology.

PROGRAM LEARNING OUTCOMES

Certificate

1. Demonstrate safety and sanitation procedures required for professional license in the cosmetology industry.
2. Demonstrate customer service, resume writing, and interviewing skills.
3. Demonstrate professionalism when performing front desk operations and engaging in self-marketing practices.
4. Perform a variety of hair care services in compliance with the appropriate state requirements.

TEXTBOOKS

<http://kckccbookstore.com/>

METHOD OF INSTRUCTION

A variety of instructional methods may be used depending on content area. These include but are not limited to: lecture, multimedia, cooperative/collaborative learning, labs and demonstrations, projects and presentations, speeches, debates, panels, conferencing, performances, and learning experiences outside the classroom. Methodology will be selected to best meet student needs.

COURSE OUTLINE

- I. Hair coloring and hair lightening, 50 hours
 - A. Purpose and effects
 - B. Material and supplies
 - C. Scalp and hair analysis
 - D. Classification / types
- II. Chemical waving, 50 hours

- A. Purpose and effects
 - B. Materials and supplies
 - C. Scalp and hair analysis
 - D. Chemical classification
- III. Chemical hair relaxing, 35 hours
- A. Purpose and effects
 - B. Materials and supplies
 - C. Scalp and hair analysis
 - D. Chemical classification

COURSE LEARNING OUTCOMES

Upon successful completion of this course, the student will:

- A. Report the purpose and effects of hair coloring and hair lightening services.
- B. Explain and demonstrate scalp and hair analysis for safe and effective hair coloring and hair lightening services.
- C. Define the related chemical classifications and types for hair coloring and hair lightening.
- D. Report the purpose and effects of chemical waving.
- E. Explain and demonstrate scalp and hair analysis for safe and effective chemical waving.
- F. Define the related chemical classifications for chemical waving.
- G. Report the purpose and effects of chemical relaxing.
- H. Identify and select the appropriate materials and supplies needed for chemical relaxing.
- I. Explain and demonstrate scalp and hair analysis for safe and effective chemical relaxers.
- J. Define the related chemical classifications for chemical relaxers.

ASSESSMENT OF COURSE LEARNING OUTCOMES

Student progress is evaluated through both formative and summative assessment methods. Specific details may be found in the instructor's course information document.

COLLEGE POLICIES AND PROCEDURES

Student Handbook

<https://www.kckcc.edu/files/docs/student-resources/student-handbook-and-code-of-conduct.pdf>

College Catalog

<https://www.kckcc.edu/academics/catalog/index.html>

College Policies and Statements

<https://www.kckcc.edu/about/policies-statements/index.html>

Accessibility and Accommodations

<https://www.kckcc.edu/academics/resources/student-accessibility-support-services/index.html>.