HAIR TEXTURE CHEMICAL RESTRUCTURING
Course Syllabus

Course Number: COSMA-0121
OHLAP Credit: No
OCAS Code: None
Course Length: 240 Hours
Career Cluster: Human Services
Career Pathway: Personal Care Services
Career Major(s): Cosmetologist

Pre-requisite(s):

Course Description: (Hours per student are set by the Oklahoma State Board of Cosmetology licensure guidelines.)
The student learns permanent waving, chemical relaxing, and soft curl perming.

Textbooks:

Course Objectives:

A. Name and describe the structures of the hair root.
B. List and describe the three layers of the hair shaft.
C. Describe the three types of side bonds in the cortex.
D. Recognize hair and scalp disorders commonly seen in the salon and school, and know which can be treated by cosmetologist.
E. List the factors of hair analysis for chemical texture services.
F. Explain the physical and chemical actions that take place during permanent waving.
G. Demonstrate and master the special wrapping techniques used for permanent hair processes.
H. Explain the difference between organic and inorganic chemistry.
I. Discuss the different forms of matter-elements, compounds, and mixtures.
J. Describe oxidation and reduction (redox) reactions.
K. Explain the difference between organic and inorganic chemistry.
L. Discuss the different forms of matter-elements, compounds, and mixtures.
M. Describe oxidation and reduction (redox) reactions.
N. Demonstrate the basic procedure for a soft curl texture service.
O. Demonstrate advanced techniques in special texture permanent waving.
P. Demonstrate advanced techniques in chemical hair relaxers and soft curl permanents.
Q. Perform state board practical test.

1 ODCTE Objective
All unmarked objectives are TTC instructor developed.
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Teaching Methods: The class will primarily be taught by the lecture and demonstration method and supported by various media materials to address various learning styles. There will be question and answer sessions over material covered in lecture and media presentations. Supervised lab time is provided for students to complete required projects.

Grading Procedures: 1. Students are graded on theory and shop practice and performance. 2. Each course must be passed with seventy five (75%) percent or better. 3. Grading scale: A=90-100%, B=80-89%, C=70-79%, D=60-69%, F=50-59%.

Description of Classroom, Laboratories, and Equipment: Tulsa Technology Center campuses are owned and operated by Tulsa Technology Center School District No. 18. All programs provide students the opportunity to work with professionally certified instructors in modern, well-equipped facilities.

Available Certifications/College Credit: The student may be eligible to take state, national or industry exam after completion of the program. College credit may be issued from Oklahoma State University-Okmulgee or Tulsa Community College. See program counselor for additional information.

College Credit Eligibility: The student must maintain a grade point average of 2.5 or better.