HAIR TEXTURE CHEMICAL RESTRUCTURING I - PUBLIC
Course Syllabus

Course Number: COSM-0065A  
OHLAP Credit: No
OCAS Code: None
Course Length: 80 Hours
Career Cluster: Human Services
Career Pathway: Personal Care Services
Career Major(s): Cosmetologist - Public

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


Course Objectives:  

A. Demonstrate Permanent Waving.
   1. Define permanent wavy.
   2. Identify the chemistry of products used in permanent wavy.
   3. Describe the relationship between hair structure, perm chemistry and perming techniques.
   4. Demonstrate a client consultation and hair analysis.
   5. Demonstrate proper rod selection and sectioning, parting, and wrapping procedures.
   7. Demonstrate proper perming procedures.

B. Perform Chemical Hair Relaxing and Soft Curl Permanent.
   1. Define the different products used in chemical hair relaxing.
   2. List the different products used in chemical hair relaxing.
   3. Explain the difference between sodium hydroxide relaxers and thio relaxers.
   4. Describe the three basic steps of chemical hair relaxing.
   5. Explain client analyzation for a chemical hair relaxing treatment.
   6. Demonstrate the procedures used for a sodium hydroxide hair relaxing process.
   7. Demonstrate the procedures used for an ammonium thioglycolate hair relaxing process.
   8. Demonstrate the procedures used for a chemical blow out.
   9. Demonstrate the procedures used for a soft curl permanent.

C. Discuss Chemistry.
   1. Define organic and inorganic chemistry.
   2. Discuss the types of matter.
   3. Describe the composition of elements, compounds, and mixtures.
   4. Describe the properties of matter, elements, compounds, and mixtures.
   5. Define acids and alkalies and know the differences between them.
   6. Describe the chemistry of water.
   7. Describe the classification of shampoos and types of conditioners.
   8. Describe the composition of hair before, during, and after permanent wavy and chemical relaxing.
9. Describe the composition of hair before, during, and after haircoloring.
10. Describe the physical and chemical classifications of cosmetics.
11. Discuss the basic chemistry, types, and action of professional products.

1 ODCTE Objective
All unmarked objectives are TTC instructor developed.

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.