

# **INSTRUCTIONAL PACKAGE**

COS 206 Chemical Hair Waving

Effective Term Fall 2023/Spring 2024/Summer 2024

### INSTRUCTIONAL PACKAGE

### **Part I: Course Information**

Effective Term: Fall 2023/Spring 2024/Summer 2024

COURSE PREFIX: COS 206 COURSE TITLE: Chemical Hair Waving

CONTACT HOURS: 1 lecture 6 lab CREDIT HOURS: 3

#### RATIONALE FOR THE COURSE:

The purpose of chemical waving of Cosmetology is to introduce the student in conducting a texture service in accordance with a client's needs or expectations, consulting with clients to determine their needs and preferences, using a variety of salon products while providing client services and conducting services in a safe environment, taking measures to prevent the spread of infectious and contagious disease. While given skills for participating in lifelong learning to stay current with trends, technology, and techniques pertaining to the cosmetology industry.

#### **COURSE DESCRIPTION:**

This course is a study of methods of permanently waving the hair, including product, chemistry, and safety.

#### PREREQUISITES/CO-REQUISITES:

( ACT Math 15 or New ACCUPLACER Arithmetic 220 or New ACCUPLACER Adv Algebra 200 or Multiple Measures Math 1 or Credit level MAT 155 Minimum Grade of C or Credit level MAT 155 Minimum Grade of C or Credit level MAT 101 Minimum Grade of C or Credit level MAT 101 Minimum Grade of C or Credit level MAT 101 Minimum Grade of TC or New SAT Mathematics 350) and ( ACT Reading 14 or New ACCUPLACER Reading Comp 235 or Writing Sample ENG101 1 or WS ENG101 with Lab 1 or Writing Sample ENG155 1 or WS ENG155 with Lab 1 or Multiple Measures English 1 or Credit level ENG 155 Minimum Grade of C or Credit level ENG 155 Minimum Grade of C or Credit level ENG 101 Minimum Grade of C or Credit level ENG 101 Minimum Grade of C or Credit level ENG 101 Minimum Grade of C or Credit level COS 114 Minimum Grade of C or Credit level COS 114 Minimum Grade of C or Credit level COS 116 Minimum Grade of C or Credit level COS 116 Minimum Grade of C or Credit level COS 155 Minimum Grade of C or Credit level COS 155 Minimum Grade of C or Credit level COS 210 Minimum Grade of C or Credit level COS 210 Minimum Grade of C or Credit level COS 210 Minimum Grade of C or Credit level COS 210 Minimum Grade of C)

#### **REQUIRED MATERIALS:**

Please visit the **BOOKSTORE** online site for most current textbook information.

Enter the semester, course prefix, number and section when prompted and you will be linked to the correct textbook.

#### **ADDITIONAL REQUIREMENTS:**

Student will have State Board Fees for Written and Practical Exams.

Manikin for State Board Procedures

New Uniforms, if old uniforms are soiled.

Cosmetology Kit Cosmetology.

#### **TECHNICAL REQUIREMENTS:**

Access to Desire2Learn (D2L), HGTC's learning management system (LMS) used for course materials. Access to myHGTC portal for student self-services.

College email access – this is the college's primary official form of communication.

#### STUDENT IDENTIFICATION VERIFICATION:

Students enrolled in online courses will be required to participate in a minimum of one (1) proctored assignment and/or one (1) virtual event to support student identification verification. Please refer to your Instructor Information Sheet for information regarding this requirement.

#### **CLASSROOM ETIQUETTE:**

As a matter of courtesy to other students and your professor, please turn off cell phones and other communication/entertainment devices before class begins. If you are monitoring for an emergency, please notify your professor prior to class and switch cell phone ringers to vibrate.

## **Part II: Student Learning Outcomes**

#### COURSE LEARNING OUTCOMES and ASSESSMENTS\*:

### Chemical Texture Services chapter 15

#### Learning objectives

- LO 1 Explain why cosmetologists should study chemical texture services.
- LO 2 Define the different chemical formulations used for relaxing hair.
- LO 3 Describe hydroxide relaxers and the various types and strengths that are available to relax hair.
- LO 4 Define ammonium thioglycolate (thio) relaxers and how to use them.
- LO 5 Describe the tools and supplies that are used for relaxing hair.
- LO 6 Outline the safety guidelines and precautions for chemical relaxer services.
- LO 7 Explain how to conduct a thorough chemical relaxer consultation.
- LO 8 Safely perform virgin and retouch chemical services.
- LO 9 Define permanent waving and different types of waving solutions that are used to perform these services.
- LO 10 Explain the importance of selecting the right type of permanent wave solution for each client and processing the hair correctly.
- LO 11 Describe the tools and supplies that are used for permanent waves.
- LO 12 Describe the various permanent wave patterns, placements, and results.
- LO 13 Outline the safety guidelines and precautions for permanent wave services.
- LO 14 Explain how to conduct a thorough permanent wave consultation.

LO 15 Safely perform permanent wave services.

#### Lesson activities listed in CIMA

#### **Instructor Demo / Student Perform**

Instructor will review and demonstrate (show a video), and students will practice the following procedures:

- 15-1: Virgin Hair Relaxer
- 15-2: Relaxer Retouch
- 15-3: Preliminary Test Curl for a Permanent Wave
- 15-4: Permanent Wave Using a Basic Wrap
- 15-5: Permanent Wave Using a Bricklay Wrap
- 15-6: Permanent Wave Using a Spiral Wrap
- 15-7: Permanent Wave Using a Double-Rod Wrap
- 15-8: Soft Curl Perm (Chemical Curl Reformation)

#### Lecture Why study chemical texture services slides 3-9

o Group discussion What do you know right now about chemical texture services? What are you most excited to learn about in this chapter?

#### Lecture chemical relaxers Slides 10-15

Activity relaxer Ph test

#### Lecture Hydroxide relaxers Slides 16-22

Activity 2 Sidebar discussion hydroxide relaxers

#### **Lecture Thio Relaxers Slides 23-28**

- Activity 3 Sidebar discussion thio relaxers
- Group discussion What are the differences between hydroxide relaxers and thio relaxers?
- Activity 4 relaxer tools and supplies

### Lecture Relaxer tools and supplies slides 29-32

### Lecture chemical relaxer safety guidelines slides 33-46

- Learner assignment 1 preservice tests and analysis
- o Activity 5 the importance of chemical relaxer safety
- Activity 6 role play

#### Lecture Relaxer application slides 54-58

Activity 7 analysis

#### Lecture Permanent waving slides 59-66

Activity 8 permanent wave pH test

#### Lecture perm selection and processing slides 67-71

- o Activity 9 sidebar discussion perm processing
- Activity 10 permanent wave tools and supplies

#### Lecture permanent wave tools and supplies slides 72-79

Activity 11 end wrap practice

#### Lecture permanent eave designs slides 80-94

- o Activity 12 section, placement, and direction
- Activity 13 wrapping techniques and patterns

#### Lecture permanent wave safety guidelines slides 95-100

o Activity 14 the importance of permanent wave safety

#### Lecture permanent wave consultation slides 101-105

Activity 15 role play

#### Written and Practical exams

 See instructors course information sheet for additional assignments, project and exams.

### **Part III: Grading and Assessment**

#### **EVALUATION OF REQUIRED COURSE MEASURES/ARTIFACTS\*:**

Students' performance will be assessed and the weight associated with the various measures/artifacts are listed below.

#### **EVALUATION\***

Tests	20%
Assignments	20%
Projects/Portfolios	20%
Class Participation	20%
Final Exam	20%
	100%

<sup>\*</sup>Students, for the specific number and type of evaluations, please refer to the Instructor's Course Information Sheet.

#### **GRADING SYSTEM:**

State the College's or departmental grading system as delineated in the Catalog. Please note the College adheres to a 10 point grading scale A = 100 - 90, B = 89 - 80, C = 79 - 70, F = 69 and below. You must have your Dean's approval if changes in the scale are made.

Grades earned in courses impact academic progression and financial aid status. Before withdrawing from a course, be sure to talk with your instructor and financial aid counselor about the implications of that course of action. Ds, Fs, Ws, WFs and Is also negatively impact academic progression and financial aid status.

The Add/Drop Period is the first 5 days of the semester for **full term** classes. Add/Drop periods are

<sup>\*</sup>Students - please refer to the Instructor's Course Information sheet for specific information on assessments and due dates.

shorter for accelerated format courses. Please refer to the <u>academic calendar</u> for deadlines for add/drop. You must attend at least one meeting of all of your classes during that period. If you do not, you will be dropped from the course(s) and your Financial Aid will be reduced accordingly.

### **Part IV: Attendance**

Horry-Georgetown Technical College maintains a general attendance policy requiring students to be present for a minimum of 80 percent (80%) of their classes in order to receive credit for any course. Due to the varied nature of courses taught at the college, some faculty may require up to 90 percent (90%) attendance. Pursuant to 34 Code of Federal Regulations 228.22 - Return to Title IV Funds, once a student has missed over 20% of the course or has missed two (2) consecutive weeks, the faculty is obligated to withdraw the student and a student may not be permitted to reenroll. **Instructors define absentee limits for their class at the beginning of each term; please refer to the Instructor Course Information Sheet.** 

**For online and hybrid courses**, check your Instructor's Course Information Sheet for any required on-site meeting times. Please note, instructors may require tests to be taken at approved testing sites, and if you use a testing center other than those provided by HGTC, the center may charge a fee for its services.

### **Part V: Student Resources**



### THE STUDENT SUCCESS AND TUTORING CENTER (SSTC):

The SSTC offers to all students the following **free** resources:

- Academic tutors for most subject areas, Writing Center support, and college success skills.
- 2. Online **tutoring** and academic support resources.
- 3. Professional and interpersonal communication **coaching** in the EPIC Labs.

Visit the <u>Student Success & Tutoring Center</u> website for more information. To schedule tutoring, contact the SSTC at sstc@hgtc.edu or self-schedule in the Penji iOS/Android app or at <u>www.penjiapp.com</u>. Email <u>sstc@hgtc.edu</u> or call SSTC Conway, 349-7872; SSTC Grand Strand, 477-2113; and SSTC Georgetown, 520-1455, or go to the <u>Online Resource Center</u> to access on-demand resources.



#### STUDENT INFORMATION CENTER: TECH Central

TECH Central offers to all students the following free resources:

- 1. **Getting around HGTC**: General information and guidance for enrollment, financial aid, registration, and payment plan support!
- 2. Use the Online Resource Center (ORC) including Office 365 support, password resets, and username information.
- 3. **In-person workshops, online tutorials and more services** are available in Desire2Learn, Student Portal, Degree Works, and Office 365.
- 4. **Chat with our staff on TECH Talk**, our live chat service. TECH Talk can be accessed on the student portal and on TECH Central's website, or by texting questions to (843) 375-8552.

Visit the <u>Tech Central</u> website for more information. Live Chat and Center locations are posted on the website. Or please call (843) 349 – TECH (8324), Option #1.



#### **HGTC LIBRARY:**

Each campus location has a library where HGTC students, faculty, and staff may check out materials with their HGTC ID. All three HGTC campus libraries are equipped with computers to support academic research and related school work; printing is available as well. Visit the <u>Library</u> website for more information or call (843) 349-5268.

#### **STUDENT TESTING:**

Testing in an **online/hybrid** course and in **make-up exam** situations may be accomplished in a variety of ways:

- Test administered within D2L
- Test administered in writing on paper
- Test administered through Publisher Platforms (which may have a fee associated with the usage)

Furthermore, tests may have time limits and/or require a proctor.

Proctoring can be accomplished either face-to-face at an approved site or online through our online proctoring service. To find out more about proctoring services, please visit the <u>Online Testing</u> section of the HGTC's Testing Center webpage.

The **Instructor Information Sheet** will have more details on test requirements for your course.

#### **DISABILITY SERVICES:**

HGTC is committed to providing an accessible environment for students with disabilities. Inquiries may be directed to HGTC's <u>Accessibility and Disability Service webpage</u>. The Accessibility and Disability staff will review documentation of the student's disability and, in a confidential setting with the student, develop an educational accommodation plan.

Note: It is the student's responsibility to self-identify as needing accommodations and to provide acceptable documentation. After a student has self-identified and submitted documentation of a disability, accommodations may be determined, accepted, and provided.

#### STATEMENT OF EQUAL OPPORTUNITY/NON-DISCRIMINATION STATEMENT:

Horry-Georgetown Technical College prohibits discrimination and harassment, including sexual harassment and abuse, on the basis of race, color, sex, national or ethnic origin, age, religion, disability, marital or family status, veteran status, political ideas, sexual orientation, gender identity, or pregnancy, childbirth, or related medical conditions, including, but not limited to, lactation in educational programs and/or activities.

#### TITLE IX REQUIREMENTS:

All students (as well as other persons) at Horry-Georgetown Technical College are protected by Title IX—regardless of their sex, sexual orientation, gender identity, part- or full-time status, disability, race, or national origin—in all aspects of educational programs and activities. Any student, or other member of the college community, who believes that he/she is or has been a victim of sexual harassment or sexual violence may file a report with the college's Chief Student Services Officer, campus law enforcement, or with the college's Title IX Coordinator or designee.

\*Faculty and Staff are required to report incidents to the Title IX Coordinators when involving students. The only HGTC employees exempt from mandatory reporting are licensed mental health professionals (only as part of their job description such as counseling services).

### INQUIRIES REGARDING THE NON-DISCRIMINATION/TITLE IX POLICIES:

**Student and prospective student** inquiries concerning Section 504, Title II, Title VII, and Title IX and their application to the College or any student decision may be directed to the Vice President for Student Affairs.

**Dr. Melissa Batten, VP Student Affairs** *Title IX, Section 504, and Title II Coordinator*Building 1100, Room 107A, Conway Campus
PO Box 261966, Conway, SC 29528-6066
843-349-5228
Melissa.Batten@hatc.edu

**Employee and applicant** inquiries concerning Section 504, Title II, and Title IX and their application to the College may be directed to the Vice President for Human Resources.

Jacquelyne Snyder, VP Human Resources

Affirmative Action/Equal Opportunity Officer and Title IX Coordinator
Building 200, Room 205B, Conway Campus PO Box 261966, Conway, SC 29528-6066 843-349-5212 <u>Jacquelyne.Snyder@hgtc.edu</u>