



COURSE OUTLINE: HSP160 - CHEMIC. RELAX HAIR

Prepared: Hairstyling Department

Approved: Martha Irwin, Chair, Community Services and Interdisciplinary Studies

Course Code: Title	HSP160: CHEMICALLY RELAX HAIR
Program Number: Name	1058: HAIRSTYLING
Department:	HAIRSTYLIST
Semesters/Terms:	19S
Course Description:	This course will study the chemical products currently available and used to straighten, smooth or relax natural curl. The chemical content and its relation to the structure of hair will be studied to help students better understand and choose products according to client hair type and expectation. Students will gain the theoretical knowledge and procedural steps in performing a chemical hair relaxer service with instruction on importance of following manufacturers specifications and meeting client needs.
Total Credits:	7
Hours/Week:	8
Total Hours:	120
Prerequisites:	HSP140, HSP141, HSP142, HSP143, HSP144, HSP145, HSP146, HSP147, HSP148, HSP149, HSP150, HSP151, HSP152, HSP153, HSP154, HSP155, HSP156
Corequisites:	There are no co-requisites for this course.
Vocational Learning Outcomes (VLO's) addressed in this course:	<p>1058 - HAIRSTYLING</p> <p>VLO 1 Complete all work in adherence to professional ethics, government regulations, workplace standards and policies, and according to manufacturers specifications as applicable.</p> <p>VLO 2 Facilitate the provision of healthy and safe working environments and perform sanitization procedures in accordance with related health regulations and legislation.</p> <p>VLO 3 Apply entrepreneurial skills to the operation and administration of a hair stylist business.</p> <p>VLO 4 Adapt to various and changing technologies, applications and procedures in the hair styling industry, and develop and present a plan outlining future professional development.</p> <p>VLO 5 Develop and use client service strategies that meet and adapt to individual client needs and expectations.</p> <p>VLO 6 Select and administer preparatory procedures and/or treatments to the hair and scalp using individually selected products to meet the expectations of the client.</p> <p>VLO 7 Identify, select and use a variety of tools to cut hair according to the needs and expectations of the client.</p> <p>VLO 8 Style Hair</p>
Essential Employability Skills (EES) addressed in this course:	<p>EES 1 Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.</p> <p>EES 4 Apply a systematic approach to solve problems.</p> <p>EES 7 Analyze, evaluate, and apply relevant information from a variety of sources.</p>



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	EES 11 Take responsibility for ones own actions, decisions, and consequences.
Course Evaluation:	Passing Grade: 50%, D
Other Course Evaluation & Assessment Requirements:	Attendance in all classes will be assessed and calculated in final grades. All hours of theory and practical must be completed to advance to the next semester.
Books and Required Resources:	<p>Milady Standard Cosmetology by Milady Publisher: Milady Binding ISBN: 9781305774773</p> <p>Practical Workbook for Milady Standard Cosmetology 2016 by Milady Publisher: Milady Binding ISBN: 9781285769479</p> <p>Theory Workbook for Milady Standard Cosmetology 2016 by Milady Publisher: Milady Binding ISBN: 9781285769455</p> <p>Hairstyling Supply Kit available for purchase in the bookstore</p>

Course Outcomes and Learning Objectives:	Course Outcome 1	Learning Objectives for Course Outcome 1
	1. Describe the effect of each of the chemical texture processes on all layers of the hair.	1.1 Identify the 3 layers of the hair 1.2 Differentiate between the physical and chemical action on the hair 1.3 Describe the chemical reformation action on the 3 layers of hair through use of chemical texture products, including: chemical hair relaxers and curl reformation products 1.4 Describe the neutralizing process for each chemical texture service in relation to the hair and their effects on the 3 layers of the hair
	Course Outcome 2	Learning Objectives for Course Outcome 2
	2. Perform preparatory steps for chemical texture service procedure.	2.1 Analyze hair and scalp 2.2 Identify length, texture, porosity, elasticity, density and natural growth patterns 2.3 List the safety issues that result from existing scalp abrasions or disorders 2.4 Identify desired hair texture (curl or straight) 2.5 Determine the product and service based on analysis of hair and client feedback 2.6 Perform a strand test to determine strength of product and timing of service 2.7 Prepare client for chemical texture service
	Course Outcome 3	Learning Objectives for Course Outcome 3
3. Interpret consultation results to determine type of chemical texture service to be performed.	3.1 Identify application technique such as: virgin chemical relaxer, retouch chemical relaxer, soft curl permanent	
Course Outcome 4	Learning Objectives for Course Outcome 4	
4. Explain and apply the relevant knowledge for the	4.1 Identify the various types of relaxers, including: sodium hydroxide, ammonium thioglycolate, no-lye relaxers	

	selection of chemical relaxing products, tools and application methods.	4.2 Identify and describe the features of relaxing products 4.3 List the function of each relaxing product 4.4 Describe the advantages and disadvantages of various relaxing products 4.5 Align the varying strengths of chemical relaxers with their results 4.6 Choose the appropriate chemical relaxer based on the analysis of the client's hair 4.7 Identify the stages of reduction for overly curly hair 4.8 Describe the function of the relaxation test
	Course Outcome 5	Learning Objectives for Course Outcome 5
	5. Identify the tools and equipment required for a chemical relaxing procedure.	5.1 Distinguish between the four basic methods of application: virgin relaxer application, relaxer retouch application, partial relaxer, curl diffusion
	Course Outcome 6	Learning Objectives for Course Outcome 6
	6. Perform procedural steps to complete chemical texture services.	6.1 Locate and follow manufacturers directions for preparation of chemical texture service 6.2 Demonstrate pre-service treatments/hair preparation 6.3 Select appropriate tools for service 6.4 Section and sub-section hair for control during service 6.5 Demonstrate hand and tool manipulation techniques 6.6 Apply protective cream 6.7 Apply specific chemical texture product as per desired outcome 6.8 Time process 6.9 Perform visual inspection 6.10 Apply neutralizing product 6.11 Demonstrate rinsing and blotting techniques 6.12 Select and apply finishing product according to manufacturer's specifications

Evaluation Process and Grading System:

Evaluation Type	Evaluation Weight	Course Outcome Assessed
Practical, Application and Exams	50%	
Theory, Assignments and Tests	50%	

Date:

September 28, 2018

Please refer to the course outline addendum on the Learning Management System for further information.

