



## COURSE OUTLINE: HSP114 - PROCED TREATMENTS I

Prepared: Jordin Boniferno-Knight

Approved: Karen Hudson, Chair, Community Services and Interdisciplinary Studies

<b>Course Code: Title</b>	HSP114: PREPARATORY PROCEDURES & TREATMENTS I
<b>Program Number: Name</b>	1054: HAIRSTYLING
<b>Department:</b>	HAIRSTYLIST
<b>Academic Year:</b>	2023-2024
<b>Course Description:</b>	This fundamental course introduces the importance of identifying the characteristics of the hair and scalp. Students will learn how to analyze the hair for density, texture, porosity, elasticity and common hair disorders. In this course students will classify categories of shampoo and conditioners, including an understanding of their benefits and effects. Through a consultation and analysis, students will be able to recommend products and apply procedures to restore the integrity of a client's hair based on their requirements.
<b>Total Credits:</b>	3
<b>Hours/Week:</b>	3
<b>Total Hours:</b>	42
<b>Prerequisites:</b>	There are no pre-requisites for this course.
<b>Corequisites:</b>	There are no co-requisites for this course.
<b>This course is a pre-requisite for:</b>	HSP124
<b>Vocational Learning Outcomes (VLO's) addressed in this course:</b>	<b>1054 - HAIRSTYLING</b>
<b>Please refer to program web page for a complete listing of program outcomes where applicable.</b>	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.
<b>Essential Employability Skills (EES) addressed in this course:</b>	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. EES 2 Respond to written, spoken, or visual messages in a manner that ensures effective communication. EES 3 Execute mathematical operations accurately. EES 4 Apply a systematic approach to solve problems. EES 5 Use a variety of thinking skills to anticipate and solve problems. EES 6 Locate, select, organize, and document information using appropriate technology and information systems. EES 7 Analyze, evaluate, and apply relevant information from a variety of sources. EES 8 Show respect for the diverse opinions, values, belief systems, and contributions of others.



	<p>EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.</p> <p>EES 10 Manage the use of time and other resources to complete projects.</p> <p>EES 11 Take responsibility for ones own actions, decisions, and consequences.</p>												
<b>Course Evaluation:</b>	<p>Passing Grade: 50%, D</p> <p>A minimum program GPA of 2.0 or higher where program specific standards exist is required for graduation.</p>												
<b>Other Course Evaluation &amp; Assessment Requirements:</b>	<p>Employability skills in all classes will be assessed and calculated in final grades.</p>												
<b>Books and Required Resources:</b>	<p>Cosmetology and Foundations bundle by Milady          Publisher: Milady Binding Edition: 14th Edition          ISBN: 9780357871492</p> <p>Workbook package by Milady          Publisher: Milady Binding          ISBN: 9780357922170</p> <p>Hairstyling Supply Kit available for purchase in the bookstore</p>												
<b>Course Outcomes and Learning Objectives:</b>	<table border="1"> <thead> <tr> <th><b>Course Outcome 1</b></th> <th><b>Learning Objectives for Course Outcome 1</b></th> </tr> </thead> <tbody> <tr> <td>1. Explain the basic chemical properties of products.</td> <td>           1.1 Define pH            1.2 Define the properties of water and its interaction with hair            1.3 Interpret ingredients in shampoo, conditioners and treatments         </td> </tr> <tr> <th><b>Course Outcome 2</b></th> <th><b>Learning Objectives for Course Outcome 2</b></th> </tr> <tr> <td>2. Analyze hair and scalp using predisposition, hair porosity, hair elasticity and various strand tests.</td> <td>           2.1 Apply and analyze the results of a patch test to determine potential allergic reaction to salon products            2.2 Distinguish the level of hair porosity            2.3 Determine the degree of hair elasticity            2.4 Consider results of chemical services using strand tests            2.5 Apply patch test to test for allergies            2.5 Document hair analysis results and update the client's record for future reference         </td> </tr> <tr> <th><b>Course Outcome 3</b></th> <th><b>Learning Objectives for Course Outcome 3</b></th> </tr> <tr> <td>3. Perform preliminary hair and scalp services.</td> <td>           3.1 Apply safety and sanitary requirements for protection            3.2 Demonstrate draping techniques for common salon services            3.3 Describe procedures for shampooing, conditioning and treating hair            3.4 Perform procedures for shampooing, conditioning and treating hair            3.5 Describe scalp treatment procedures            3.6 Demonstrate professional brushing techniques            3.7 Apply scalp treatment products            3.8 Demonstrate scalp massage techniques         </td> </tr> </tbody> </table>	<b>Course Outcome 1</b>	<b>Learning Objectives for Course Outcome 1</b>	1. Explain the basic chemical properties of products.	1.1 Define pH 1.2 Define the properties of water and its interaction with hair 1.3 Interpret ingredients in shampoo, conditioners and treatments	<b>Course Outcome 2</b>	<b>Learning Objectives for Course Outcome 2</b>	2. Analyze hair and scalp using predisposition, hair porosity, hair elasticity and various strand tests.	2.1 Apply and analyze the results of a patch test to determine potential allergic reaction to salon products 2.2 Distinguish the level of hair porosity 2.3 Determine the degree of hair elasticity 2.4 Consider results of chemical services using strand tests 2.5 Apply patch test to test for allergies 2.5 Document hair analysis results and update the client's record for future reference	<b>Course Outcome 3</b>	<b>Learning Objectives for Course Outcome 3</b>	3. Perform preliminary hair and scalp services.	3.1 Apply safety and sanitary requirements for protection 3.2 Demonstrate draping techniques for common salon services 3.3 Describe procedures for shampooing, conditioning and treating hair 3.4 Perform procedures for shampooing, conditioning and treating hair 3.5 Describe scalp treatment procedures 3.6 Demonstrate professional brushing techniques 3.7 Apply scalp treatment products 3.8 Demonstrate scalp massage techniques
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	<b>Course Outcome 4</b>	<b>Learning Objectives for Course Outcome 4</b>
	4. Identifying types of hair loss	4.1 Identify specialized treatment selection based on identification of client's needs 4.2 Define different types of hair loss 4.3 Identify different types of hair loss 4.4 Analyze clients' needs to identify treatment and recommendations for treating hair loss 4.5 Identify the need to refer to a physician when necessary
	<b>Course Outcome 5</b>	<b>Learning Objectives for Course Outcome 5</b>
	5. Identify types of hair disorders	5.1 Define hair disorders 5.2 Recognize hair disorders by visual analysis 5.3 Recognize hair disorders by communication of needs with clients 5.4 Select and recommend products and services based on function and composition 5.5 Identify the need to refer to a physician when necessary
	<b>Course Outcome 6</b>	<b>Learning Objectives for Course Outcome 6</b>
	6. Understand categories of shampoo and conditioners	6.1 Classify types of shampoos and conditioners 6.2 Identify which type of shampoo and conditioner to use based on analysis 6.3 Explain benefits of each type of shampoo and conditioner 6.4 Recognize adverse effects of using improper products

**Evaluation Process and Grading System:**

<b>Evaluation Type</b>	<b>Evaluation Weight</b>
Assignments	20%
Employability skills	20%
Milady workbook	20%
Practical evaluation	20%
Quizzes and exam	20%

**Date:** June 27, 2023

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