

## COURSE OUTLINE: HSP147 - PERM WAVE HAIR 1

Prepared: Hairstyling Department

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

Course Code: Title	HSP147: PERMANENT WAVE HAIR 1		
Program Number: Name	1054: HAIRSTYLING		
Department:	HAIRSTYLIST		
Semesters/Terms:	19F		
Course Description:	This course provides the student with the relevant knowledge of chemical composition of permanent waving solutions and the effects on hair. Students will gain the ability to identify hair types and conditions providing essential information to effectively select products, tools, methods and equipment to perform a complete a basic permanent wave service.		
Total Credits:	5		
Hours/Week:	5		
Total Hours:	90		
Prerequisites:	There are no pre-requisites for this course.		
Corequisites:	There are no co-requisites for this course.		
This course is a pre-requisite for:	HSP149, HSP150, HSP151, HSP152, HSP153, HSP154, HSP155, HSP156, HSP157, HSP158, HSP159, HSP160, HSP161, HSP162		
Vocational Learning	1054 - HAIRSTYLING		
Outcomes (VLO's) addressed in this course:	VLO 1 Complete all work in adherence to professional ethics, government regulations, workplace standards and policies, and according to manufacturers specifications as applicable.		
Please refer to program web page for a complete listing of program outcomes where applicable.	VLO 2 Facilitate the provision of healthy and safe working environments and perform sanitization procedures in accordance with related health regulations and legislation.		
	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.		
	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.		
	VLO 7 Identify, select and use a variety of tools to cut hair according to the needs and expectations of the client.		
	VLO 8 Style Hair		
Essential Employability Skills (EES) addressed in	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.		
this course:	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.		

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

HSP147: PERMANENT WAVE HAIR 1 Page 1

	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:	Milady Standard Cosmetology 13th Edition by Milady Publisher: Milady Binding Edition: 13th ISBN: 9781305774773				
	Practical Workbook for Milady Standard Cosmetology 2016 by Milady Publisher: Milady Binding ISBN: 9781285769479				
	Theory Workbook for Milady Standard Cosmetology 2016 by Milady Publisher: Milady Binding ISBN: 9781285769455				
	Hairstyling Supply Kit available for purchase in the bookstore				
Course Outcomes and Learning Objectives:	Course Outcome 1	Learning Objectives for Course Outcome 1			
	1. Describe the effect of each of the permanent wave processes on all layers of the hair.	1.1 Identify the three layers of the hair     1.2 Differentiate between the physical and chemical changes on the hair     1.3 Describe the chemical reformation action during the process     1.4 Describe the chemical reformation action on the hair during neutralization process			
	Course Outcome 2	Learning Objectives for Course Outcome 2			
	2. Perform the preparatory steps required for the permanent wave service.	1.1 Analyze hair and scalp 1.2 Identify: length, texture, porosity, elasticity and density of hair to be waved 2.3 List safety issues associated with abrasions and scalp disorders 2.4 Identify desired curl formation 2.5 Perform strand test to determine best product and timing per analysis 2.6 Prepare client for service (draping, hair preparation)			
	Course Outcome 3	Learning Objectives for Course Outcome 3			
	3. Interpret consultation results to determine type of permanent wave product and technique to achieve desired results.	<ul><li>3.1 Demonstrate hair analysis</li><li>3.2 Identify hair type and characteristics</li><li>3.3 Explain limitations of hair types</li><li>3.4 Determine physical application method</li></ul>			
	Course Outcome 4	Learning Objectives for Course Outcome 4			
	4. Explain and apply the relevant knowledge in the selection of the waving product type.	4.1 Research and apply theoretical knowledge of product types 4.2 Select product by comparison with other types of waving lotions 4.3 Select tools and implements to achieve pre-determined curl result			

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

HSP147 : PERMANENT WAVE HAIR 1 Page 2

			olication ards associated with waving products es for correcting inconsistent curl
	Course Outcome 5	Learning Objectives for	r Course Outcome 5
	5. Use permanent wave tools and physically apply to hair.	waving 5.2 Identify and apply valends 5.3 Demonstrate multiple physical application of pe	and their effects when permanent rious end paper wraps used to secure design wrap patterns during the ermanent waving base controls using application tools
	Course Outcome 6	Learning Objectives for Course Outcome 6	
	6. Perform procedural steps to complete permanent wave service.	6.1 Locate and follow manufacturers specifications 6.2 Demonstrate pre-service treatments for hair preparation 6.3 Select tools for service 6.4 Section hair for design wrap and control 6.5 Demonstrate hand and tool manipulation techniques 6.6 Apply protective cream 6.7 Apply selected product and time 6.8 Visually inspect hair during processing with test curl 6.9 Demonstrate removal of waving solution providing support to neck (rinsing, water temperature and dry toweling) 6.10 Demonstrate blotting and air neutralizing 6.11 Apply neutralizing product 6.12 Demonstrate the removal of neutralizer and apply finishing product according to manufacturer's specifications.	
Evaluation Process and Grading System:	Evaluation Type	Evaluation Weight	
	Practical Applications and Ex		
	T	1 500/	

<b>Evaluation Process and</b>
Grading System:

Evaluation Type	Evaluation Weight
Practical Applications and Exams	50%
Theory Assignments and Tests	50%

Date:

July 14, 2019

Addendum:

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

HSP147: PERMANENT WAVE HAIR 1 Page 3