

## COURSE OUTLINE: HSP147 - PERM WAVE HAIR 1

Prepared: Jordin Boniferro-Knight 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:	21F		
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: Please refer to program web page for a complete listing of program outcomes where applicable.	VLO 1 Complete all work in adherence to professional ethics, government regulations, workplace standards and policies, and according to manufacturers specifications as 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 5 Develop and use client service strategies that meet and adapt to individual client needs and expectations.		
	VLO 9 Perform a permanent wave using current and relevant methods according to hair type and style.		
Essential Employability Skills (EES) addressed in this course:	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.		

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.

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

		per analysis 2.6 Apply preparatory procedures for permanent wave service			
		<ul><li>2.3 Understand safety issues associated with abrasions and scalp disorders</li><li>2.4 Identify desired curl formation</li><li>2.5 Perform strand test to determine best product and timing</li></ul>			
	2. Perform the preparatory steps required for the permanent wave service.	2.1 Analyze hair and scalp 2.2 Identify: length, texture, porosity, elasticity and density of hair to be waved 2.3 Inderstand safety issues associated with abrasions and			
	Course Outcome 2	Learning Objectives for Course Outcome 2			
Learning Objectives:	the hair.	<ul><li>1.3 Describe the chemical reformation action during the process</li><li>1.4 Describe the chemical reformation action on the hair during neutralization process</li></ul>			
	1. Describe the effect of each of the permanent wave processes on all layers of	on the hair			
Course Outcomes and	Course Outcome 1	Learning Objectives for Course Outcome 1			
	Hairstyling Supply Kit available for purchase in the bookstore				
	ISBN: 9781285769455				
	Publisher: Milady Binding				
	Publisher: Milady Binding ISBN: 9781285769479				
	Practical Workbook for Milady Standard Cosmetology 2016 by Milady				
Books and Required Resources:	Milady Standard Cosmetology 13th Edition by Milady Publisher: Milady Binding Edition: 13th ISBN: 9781305774773				
Assessment Requirements:	and practical must be completed to advance to the next semester.				
Other Course Evaluation &	for graduation. Attendance in all classes will be assessed and calculated in final grades. All hours of theory				
	A minimum program GPA of 2.0 or higher where program specific standards exist is required				
Course Evaluation:	EES 11 Take responsibility for ones own actions, decisions, and consequences. Passing Grade: 50%, D				
	•				
	EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.				
	EES 8 Show respect for the diverse opinions, values, belief systems, and contributions others.				
	EES 7 Analyze, evaluate, and apply relevant information from a variety of sources.				

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.

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

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.	<ul> <li>4.1 Research and apply theoretical knowledge of product types</li> <li>4.2 Select product by comparison with other types of waving lotions</li> <li>4.3 Select tools and implements to achieve pre-determined curl result</li> <li>4.4 Select method of application</li> <li>4.5 Identify chemical hazards associated with waving products</li> <li>4.6 Recommend strategies for correcting inconsistent curl results</li> </ul>		
Course Outcome 5	Learning Objectives for Course Outcome 5		
5. Use permanent wave tools and physically apply to hair.	<ul> <li>5.1 Identify various tools and their effects when permanent waving</li> <li>5.2 Identify and apply various end paper wraps used to secure ends</li> <li>5.3 Demonstrate multiple design wrap patterns during the physical application of permanent waving</li> <li>5.4 Demonstrate varying base controls using application tools</li> </ul>		
Course Outcome 6	Learning Objectives for Course Outcome 6		
6. Perform procedural steps to complete permanent wave service.	<ul> <li>6.1 List and follow manufacturers specifications</li> <li>6.2 Demonstrate pre-service treatments for hair preparation</li> <li>6.3 Select tools for service</li> <li>6.4 Section hair for design wrap and control</li> <li>6.5 Demonstrate hand and tool manipulation techniques</li> <li>6.6 Apply protective cream</li> <li>6.7 Apply selected product and time</li> <li>6.8 Demonstrate a visual inspection of hair during processing with test curl</li> <li>6.9 Demonstrate removal of waving solution providing support to neck</li> <li>6.10 Demonstrate blotting and air neutralizing</li> <li>6.11 Apply neutralizing product</li> <li>6.12 Demonstrate the removal of neutralizer and apply finishing product according to manufacturer's specifications.</li> </ul>		

Evaluation Process and Grading System:	Evaluation Type	Evaluation Weight
Grading bystem.	Milady workbook	20%
	Participation and attendance	10%
	Practical evaluation	20%
	Quizzes and exams	50%

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.

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

Date:	July 28, 2021
Addendum:	Please refer to the course outline addendum on the Learning Management System for further information.

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2021-2022 academic year.

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

HSP147 : PERMANENT WAVE HAIR 1