



COURSE OUTLINE: HST739 - PERMANENT WAVE HAIR

Prepared: Hairstyling Department

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

Course Code: Title	HST739: PERMANENT WAVE HAIR
Program Number: Name	6350: HAIRSTYLIST LEVEL I
Department:	HAIRSTYLIST
Semesters/Terms:	18F
Course Description:	This course will deliver the theory to provide the apprentice a complete understanding of the chemical breakdown of the products, their effects and results created when permanent waving hair. Development of various methods of application and selection of products will enable the apprentice to achieve client expectations.
Total Credits:	6
Hours/Week:	5
Total Hours:	44
Prerequisites:	There are no pre-requisites for this course.
Corequisites:	There are no co-requisites for this course.
Vocational Learning Outcomes (VLO's) addressed in this course:	6350 - HAIRSTYLIST LEVEL I
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 sanitation procedures in accordance with related health regulations and legislation.
	VLO 3 Apply entrepreneurial skills to the operation and administration of a hair stylist business.
	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 5 Develop and use client service strategies that meet and adapt to individual client needs and expectations.
	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.
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 7 Analyze, evaluate, and apply relevant information from a variety of sources.
	EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.
	EES 11 Take responsibility for ones own actions, decisions, and consequences.
Course Evaluation:	Passing Grade: 60%. C



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

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 by Milady
 Publisher: Milady Binding
 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

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	2.1 Analyze hair and scalp 2.2 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.	3.1 Demonstrate hair analysis 3.2 Identify hair type and characteristics 3.3 Explain limitations of hair types 3.4 Determine physical application method
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 4.4 Select method of application 4.5 Identify chemical hazards associated with waving products 4.6 Recommend strategies for correcting inconsistent curl results



	Course Outcome 5	Learning Objectives for Course Outcome 5
	5. Use permanent wave tools and physically apply to hair.	5.1 Identify various tools and their effects when permanent waving 5.2 Identify and apply various end paper wraps used to secure ends 5.3 Demonstrate multiple design wrap patterns during the physical application of permanent waving (brick-lay, directional, spiral) 5.4 Demonstrate varying 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 manufacturers 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 18, 2018

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