

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 |
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| Program Number: Name | 1054: HAIRSTYLING |
| Department: | HAIRSTYLIST |
| Semesters/Terms: | 20F |
| 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 Outcomes (VLO's) addressed in this course: | 1054 - HAIRSTYLING VLO 9 Perform a permanent wave using current and relevant methods according to hair |
| Please refer to program web page for a complete listing of program outcomes where applicable. | type and style. |
| 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 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. |
| | EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals. |

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 2020-2021 academic year.

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| | Ũ | time and other resources to complete projects. for ones own actions, decisions, and consequences. |
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| Course Evaluation: | Passing Grade: 50%, D | |
| | A minimum program GPA of 2 for graduation. | 2.0 or higher where program specific standards exist is required |
| Other Course Evaluation & Assessment Requirements: | | be assessed and calculated in final grades. All hours of theory and to advance to the next semester. |
| Books and Required Resources: | Milady Standard Cosmetology Publisher: Milady Binding Edit ISBN: 9781305774773 | |
| | Practical Workbook for Milady Publisher: Milady Binding ISBN: 9781285769479 | Standard Cosmetology 2016 by Milady |
| | Theory Workbook for Milady S Publisher: Milady Binding ISBN: 9781285769455 | Standard Cosmetology 2016 by Milady |
| | Hairstyling Supply Kit available | e for purchase in the bookstore |
| Course Outcomes and Learning Objectives: | Course Outcome 1 | Learning Objectives for Course Outcome 1 |
| Learning Objectives. | 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 Understand 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 Apply preparatory procedures for permanent wave service |
| | 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 analysis3.2 Identify hair type and characteristics3.3 Explain limitations of hair types3.4 Determine physical application method |

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| Course Outcome 4 | Learning Objectives for Course Outcome 4 |
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| 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 cur 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 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 List 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 Demonstrate a visual inspection of hair during processing with test curl 6.9 Demonstrate removal of waving solution providing support to neck 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 |
|---|-----------------|-------------------|
| Grading System. | Practical | 70% |
| | Theory | 30% |
| Date: | June 16, 2020 | |

Addendum:

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

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