SPRINGFIELD TECHNICAL COMMUNITY COLLEGE ACADEMIC AFFAIRS

P. LUVERA/D. TOMKIEL

Course Number:	COSM-120 2 credits	Department:	Cosmetol	ogy	
Course Title:	Cosmetology Skills 1	Semester:	Fall	Year:	2004

Objectives/Competencies

Course Objective	Competencies
1. The student will develop an understanding of:	The student will be able to:
Decontamination and infection control	 Explain and understand the importance of decontamination Explain the difference between sanitation, disinfection, and sterilization Identify the cleaners, equipment, and disinfectants that are useful for salons
Safety precautions and procedures	 Explain the use of a fire extinguisher Locate all fire exits Demonstrate the procedure to follow in the case of fainting or seizures Demonstrate the procedure used in the case of a cut with a blood spill Demonstrate the appropriate storage of chemicals Explain and demonstrate the procedure for spillage and chemical spattering Explain the guidelines set forth by the Massachusetts Board of Cosmetology and OSHA Distinguish between normal waste and hazardous waste Read and use Material Safety Data Sheets (MSDS)

Competencies
The student will be able to:
 Define personality Explain the guidelines for maintaining a healthy body and mind Demonstrate the attributes of a professional attitude and effective communication with clients, coworkers, and employers List the qualities of effective physical presentation
The student will be able to:
 Understand and use Hair Max software Demonstrate effective communication Explain how to enter sales transactions accurately
The student will be able to:
 Explain the basic properties of scalp and hair Discuss basic hair structure, growth, and distribution Identify basic scalp and hair disorders Define hair analysis – elasticity, porosity, density, etc.
The student will be able to:
 List the methods of draping Differentiate between wet and dry draping Explain safety precautions

Course Objective	Competencies	
6. The student will develop an understanding of:	The student will be able to:	
Shampooing	 List the required materials and implements Explain when, why, and how to brush hair Identify the correct products Explain the meaning of pH levels in shampoos Identify various products used in industry/school Identify the classifications of shampoos Explain the chemistry of water Identify water purification and explain why it is necessary in a salon 	
7. The student will develop an understanding of:	The student will be able to:	
Haircutting	 Explain why haircutting is the foundation for hair design in the salon Identify and explain the difference between a stationary guide and a traveling guide Differentiate between high, mid, low, and blended elevations 	
8. The student will develop an understanding of:	The student will be able to:	
Artistry in hairstyling	 Explain the elements of good design List the principles of hair design Identify the different facial shapes Explain how to minimize Explain how to emphasize the best facial features 	
Wet hairstyling	 Explain the purpose of fingerwaving Explain the purpose of waving gel Demonstrate the effects of various pin curls Describe the effects of roller placement Explain the results of on-base, half off-base, and off-base pin curls Explain the results of on-base, half off-base, and off-base rollers 	

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The student will develop an understanding of:	The student will be able to:
Thermal hairstyling	 List the safety measures used in thermal waving Define the purpose of thermal waving and curling Differentiate between on-base, half off-base, and off-base curl placement
Permanent waving	 Describe permanent waving Identify the chemistry of products used in permanent waving Describe the relationship between hair structure and perm chemistry and perming techniques List the safety precautions required for permanent waving Read product directions carefully and correctly, and comprehend the importance of following those directions Define the composition of hair before, during, and after permanent waving