



Department	Pharmacy
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<b>Course Name</b>	Cosmetics Preparations	<b>Course No.</b>	201522
Prerequisite	Industrial Pharmacy	Credit Hours	2
Number & date of course plan approval	2010-2011	Brief Description	See form QF02/0409

<b>Intended Learning Outcomes</b>	<ol style="list-style-type: none"> <li>1. Student should be capable to understand the basics in the formulation of cosmetic products.</li> <li>2. The student will be capable to differentiate the effect of each ingredient in these products.</li> <li>3. The student will understand the influence of these ingredients on the price of such products.</li> <li>4. The student will be able to differentiate between various products according to the ingredients inside.</li> <li>5. The student will differentiate the presence of category-based products such as baby products.</li> </ol>		
<b>Course Topics</b>	<ol style="list-style-type: none"> <li>1. This course provides students with an introduction to the knowledge of cosmetics products.</li> <li>2. It will provide the student with basic knowledge of the skin anatomy and skin products including skin creams, astringents and skin tonics, Protective creams and hand cleansers, bath preparations, skin products for babies, skin products for young people, anti-perspirant and deodorants, depilatories, shaving preparation, foot preparations, Insect repellants sunscreen, suntan and anti-sunburn preparations, skin lighteners or bleaches, face Packs and masks, face powders and make-up, and colored make-up preparation (lipstick, rouge, eye makeup).</li> <li>3. It will provide student with knowledge of nail preparation.</li> <li>4. It will give knowledge in Hair preparations including shampoos hair setting lotions, sprays and dressings, hair tonics and conditioners, hair colorants, permanent waving and hair strengtheners, and hair straighteners.</li> <li>5. Finally, the student will briefly study about teeth and dental products, which include dentifrice, and mouth-washes.</li> </ol>		
<b>Text Books</b>	<ol style="list-style-type: none"> <li>1. "Harry's Cosmeticology", Ralph Gordon Harry, Chemical Publishing Company; 8 edition (April 1, 2000)</li> </ol>		
<b>References</b>	<ol style="list-style-type: none"> <li>1. The ABC's of Cosmetics, Constantin Predeteanu.</li> <li>2. Handbook of Cosmetic Science and Technology, Andre O. Barel, Marc Paye, and Howard I. Maibach, Marcel Dekker, 2001.</li> <li>3. Cosmetics Science and Technology, M. S. Balsam, and Edward Sagarin, Wiley Interscience, 2<sup>nd</sup> edition, 1972.</li> </ol>		
<b>Grade Determination</b>	<input type="checkbox"/> 1 <sup>st</sup> Exam = 25% <input type="checkbox"/> 2 <sup>nd</sup> Exam = 25% <input type="checkbox"/> Final Exam = 50%	<input type="checkbox"/> Practical Course <input type="checkbox"/> Grade <input type="checkbox"/> Determination	<input type="checkbox"/> Course Work = 50% <input type="checkbox"/> (Reports, Term Papers, Quizes) <input type="checkbox"/> Final Exam = 50%



Course Outline				
Week	Hours	Subjects	Chapters in Textbook	Notes
1		-Introduction to cosmetics.	1 <sup>ST</sup>	
2		Skin Products: ▪ Skin creams. ▪ Astringents and skin tonics.	2 <sup>nd</sup>	
3		▪ Protective creams and hand cleansers. ▪ Bath preparations.	3 <sup>th</sup>	
4		▪ Skin products for babies. ▪ Skin products for young people.	4 <sup>th</sup>	
5		▪ Antiperspirant and deodorants. ▪ Depilatories.	5 <sup>th</sup>	
6		▪ Shaving preparation ▪ Foot preparations. ▪ Insect repellants	6 <sup>th</sup>	
7		▪ Sunscreen, suntan and anti-sunburn Preparations.	7 <sup>th</sup>	
8		▪ Skin lighteners or bleaches. ▪ Face Packs and masks	8 <sup>th</sup>	
9		▪ Face Powders and make-up ▪ Colored Make-up preparation: - Lipstick	9 <sup>th</sup>	
10		▪ Rouge ▪ Eye Makeup -	10 <sup>th</sup>	
11		▪ Nails Products: Manicure preparation ▪ Hair preparations: ▪ Shampoos.	11 <sup>th</sup>	
12		▪ Hair setting lotions, sprays and dressings. ▪ Hair tonics and conditioners.	12 <sup>th</sup>	
13		▪ Hair colorants.- ▪ Permenant waving and hair strengtheners.		
14		▪ Permenant waving and hair strengtheners. ▪ Hair straighteners.		
15		▪ Teeth and dental products - Dentifrice. - Mouthwahas		
16		Perfumes.		

Approved by Dept. Chair		Date of Approval	
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**Extra Information:** (Updated every semester and filled by course instructor)

Course Instructor	
Office No.	
Extension Email	
Office hours	