DEPARTMENT OF PHARMACY

UNIVERSITY OF PATRAS
SCHOOL OF HEALTH SCIENCES
DEPARTMENT OF PHARMACY

POSTGRADUATE PROGRAM: COSMETOLOGY - PREPARATION AND EVALUATION

**OF COSMETIC PRODUCTS** 

COURSE TITLE: DIPLOMA THESIS

CODE: PHA-COS-31

# DIPLOMA THESIS COURSE OUTLINE

#### 1. GENERAL

SCHOOL	HEALTH SCIENCES		
ACADEMIC UNIT	DEPARTMENT OF PHARMACY		
PARTICIPATING INSTITUTIONS	-		
TITLE of POSTGRADUATE PROGRAM	COSMETOLOGY - PREPARATION AND EVALUATION OF COSMETIC PRODUCTS		
LEVEL	POSTGRADUATE		
COURSE CODE	PHA-COS-31	SEMESTER	C'
COURSE TITLE	DIPLOMA THESIS		
INDEPENDENT	TEACHING ACTIVITIES	WEEKLY TEACHING HOURS	CREDITS
Laboratory Work		-	30
COURSE TYPE	Field of Science (Cosmetic Technology) and Skills Development		
PREREQUISITE COURSES	None		
LANGUAGE of INSTRUCTION and EXAMINATIONS	Greek		
COURSE OFFERED to ERASMUS STUDENTS	No		
COUSRSE (URI)	http://www.pharmacy.upatras.gr/images/DS/PHA-COS-31_EN.pdf		

#### 2. LEARNING OUTCOMES

## **Learning Outcomes**

By the end of this course the student will be able to know in depth the subject assigned to them. They will also be able to organize and carry out an experimental work, process and present the results of this work.

## **General Competences**

By the end of this course the student will, furthermore, have develop the following general abilities (from the list above):

Decision making

Autonomous (Independent) work

Group work

Work in an interdisciplinary environment

Generation of new research ideas
Project planning and management
Exercise of criticism and self-criticism
Promotion of free, creative and inductive thinking

## 3. SYLLABUS

The postgraduate students of the course will prepare an original one-semester laboratory thesis on topics related to the development, production and evaluation of cosmetic products under the guidance of the Teaching Professors

## 4. TEACHING and LEARNING METHODS - EVALUATION

DELIVERY	In the classroom and visits to cosmetic and pharmaceutical production sites	
USE of INFORMATION and COMMUNICATIONS TECHNOLOGY	Learning process support through the e-class electronic platform to exchange files and lectures and to communicate with students. Lectures and presentations are all done using Information and Communication Technologies (ICTs) and information is searched through relevant databases.	
TEACHING METHODS	Activity Semester Workload Study conduct Literature searching and analysis Thesis writing  Course Total (25 hours of work-load per ECTS credit)  Semester Workload  400  200  200  750	
STUDENT PERFORMANCE EVALUATION	Public Presentation of the research study (Diploma Thesis, DE) and grading by a three-member Examination Committee.  The grading of the DE is based on the evaluation of the quality of the research and the candidate's ability to understand, analyze and present it.  Points that are taken under consideration are the methodological adequacy, the satisfactory presentation of results, the critical ability, the originality (if present, but not necessary), the bibliographic completeness and correct use of language.  The procedure is described in detail in the Operating Regulations of Postgraduate course "COSMETOLOGY - PREPARATION AND EVALUATION OF COSMETIC PRODUCTS".	

#### 5. RECOMMENDED BIBLIOGRAPHY

Relevant of the Diploma Thesis