

Course Title	Postgraduate Thesis				
Course Code	PHA709				
Course Type	Compulsory				
Level	Post-graduate (Master)				
Year / Semester	3 rd semester				
Teacher's Name	All academic personnel				
ECTS	30	Lectures / week	-	Laboratories/week	-
Course Purpose	<p>The aim of this course is to provide students with the basics for designing, organizing and implementing a scientific study or research project.</p> <p>The ultimate goal of the course is the completion of a scientific textbook under the supervision of the supervising professor and the other members of the three-member advisory committee, as well as his/her oral presentation before the three-member committee.</p>				
Learning Outcomes	<p>By the end of this course the student should be able to:</p> <p>(a) Describe and develop clearly defined research questions for the analysis, research and writing of the master's Thesis, in accordance with international standards and using reputable bibliographic systems.</p> <p>(b) Apply the principles of evidence-based medicine.</p> <p>(c) Analyze and present clearly a scientific problem, the purpose, methodology and results that result from the analysis of the data of the problem.</p> <p>(d) Describe and document the findings of the study but also compare them with the findings of other studies.</p> <p>(e) Critically assess literature findings</p> <p>(f) Write projects that will concern either a bibliographic review or a research study on the subject "Advanced Cosmetics Science and Natural Health Products"</p>				
Prerequisites	PHA706	Corequisites	-		
Course Content	<p>In this course the student is asked to choose a specific subject, which is supervised by an academic staff member. Mobility (an internship period) of students within the relevant industry in order to complete their project will be strongly encouraged. The project results lead to the writing of the text which is submitted for evaluation in accordance with the instructions of the Postgraduate Thesis Guide.</p>				
Teaching Methodology	<p>Under the guidance of their supervisor, students perform extensive scientific research using scientific methods and procedures.</p>				

	Students have the opportunity to complete their thesis, according to the subject of their study, in collaboration with external stakeholders such as the industry under the supervision of their research supervisor.
Bibliography	Indicative bibliography: <ul style="list-style-type: none"> • Diploma Thesis Guide • Scientific articles published in international scientific journals and book chapters.
Assessment	The evaluation of the thesis is performed by a three-faculty member committee (including the supervisor). Students are required to submit the final essay of their Postgraduate Thesis prior to the oral examination. The thesis and oral presentation is evaluated based on evaluation criteria set by the Department and listed in the Postgraduate Thesis Guide.
Language	Greek/English