

### PHDHS123 & PHDHS126 - Dissertation Writing

<b>Course Title</b>	<b>Dissertation Writing</b>				
<b>Course Code</b>	PHDHS123 & PHDHS126				
<b>Course Type</b>	Compulsory				
<b>Level</b>	PhD (Level 3)				
<b>Year / Semester</b>	7 <sup>th</sup> and 8 <sup>th</sup> semester				
<b>Teacher's Name</b>	Dr. Georgios Charalambous				
<b>ECTS</b>	10	Lectures / week	3h/week	Laboratories/week	NA
<b>Course Purpose</b>	<p>The doctoral dissertation must include significant research findings in current scientific topics, which will lead to new scientific knowledge. The research must be original, innovative, and of high academic calibre, so that it can be judged acceptable for publication in internationally recognized academic conferences and journals. To this end, each PhD student is required to submit a Dissertation report and defend it orally. The Dissertation report must include the contributions of the completed research work, a complete review of the current state of knowledge in the research area of the dissertation, the methodology employed, the achieved results and the evaluation of the findings of the research of the student.</p>				
<b>Learning Outcomes</b>	<p>The scientific part of the PhD study is targeted to active individual or team research and scholarly activity. Solution of a concrete scientific task which is the object of the dissertation thesis is part of it. The dissertation thesis is related to research that is carried out by the supervisor or the workplace. The scientific part of the doctoral study is done under the supervisor's tutorship. The research results are open to the public through regular publication and active participation on scientific events. All the activities that are done within the scientific part of the study aim at successful completion of the dissertation thesis.</p> <p>Dissertation thesis and its possible orientation:</p> <ul style="list-style-type: none"> <li>- reveal of new causal relations or connections that are considered as contribution to systematic positive knowledge of new facts and their synthesis</li> <li>- theoretic discussion to a selected topic within the field</li> <li>- an analysis of the selected topic, experimental verification of model solutions</li> <li>- a scientific analysis, interpretation and context of the author's own outstanding architectural or design work</li> </ul>				

Prerequisites		Required	
<b>Course Content</b>	<p>The scientific part of the PhD study is targeted to active individual or team research and scholarly activity. Solution of a concrete scientific task which is the object of the dissertation thesis is part of it. The dissertation thesis is related to research that is carried out by the supervisor or the workplace. The scientific part of the doctoral study is done under the supervisor's tutorship. The research results are open to the public through regular publication and active participation on scientific events. All the activities that are done within the scientific part of the study aim at successful completion of the dissertation thesis.</p> <p>Work plan for the dissertation thesis</p> <p>The time schedule is approved by the supervisor at the beginning of the study taking other parts of the study into consideration (Tables 1 and 2, and the timetable of the study).</p> <ol style="list-style-type: none"> <li>1. Analysis of the current state of knowledge</li> <li>2. Specification of the topic and target of the dissertation thesis</li> <li>3. Specification of the content and structure of the dissertation thesis</li> <li>4. Accomplishing of the content</li> <li>5. Evaluation of the results</li> <li>6. Outline of the resulting paper</li> <li>7. Supervisor's consideration of the thesis</li> <li>8. Inclusion of the supervisor's notes</li> <li>9. Final emendation of the thesis</li> </ol>		
<b>Teaching Methodology</b>			
<b>Bibliography</b>			
<b>Assessment</b>	-----		
<b>Language</b>	Greek and English		