

Course title	Writing and defending the Research Thesis II				
Lesson Code	PAR 232				
Type of course	Compulsory				
Level	Doctorate (PhD)				
Year / Semester of study	4th year/ 8th semester				
Name Instructor	Professors of Phd program				
ECTS	20	Lectures/week	-	labs / week	-
Class Objectives	<p>The doctoral dissertation should include important research findings on current scientific and / or technical issues through basic and / or applied research that will lead to new scientific knowledge. Basic / applied research should be original, innovative and of high academic quality so that it can be accepted for publication in internationally recognized academic conferences and periodicals. Once the dissertation is ready, the Research Supervisor and the student must apply for a Doctoral Thesis to the Doctoral Thesis Committee. Three weeks before the defense date, the student must provide the title, abstract, short biography, and a list of conference and magazine presentations and presentations to the secretary of the School for circulation around the university community. At least two weeks before the defense date, the student must provide copies of the doctoral dissertation to each member of the Doctoral Thesis Committee.</p>				
Learning results	<p>The expected learning outcomes are as follows:</p> <ol style="list-style-type: none"> 1. To promote research into the science of Architecture beyond the limits of existing knowledge. 2. Development and evolution of interdisciplinary research skills and actions of the Department of Architecture, the Polytechnic School and the University as a whole. 3. Establishment and recognition of doctoral research at the regional level and its focus on the climatic, social and cultural specificities of South-eastern Europe and the Near East. 4. Cultivating the doctoral knowledge of the background, the necessary research experience, the ethics and the skills to become a PhD student useful and beneficial to society. 5. Understanding the dynamics, development and requirements of the chosen fields of Architecture Engineering, as it evolves internationally, 				

	<p>in Europe and the Eastern Mediterranean.</p> <p>6. The production of new knowledge through systematic research into the interests of the program and the cultivation of research orientations in architectural practice.</p> <p>7. Emphasizing research as an important tool in the service of architectural science, for elevating architectural practice as art and science.</p> <p>8. Developing analytical and critical thinking and cultivate fruitful dialogue and cooperation to address the problems and challenges associated with research fields.</p> <p>9. Critical assembly of the circle practice-theory-research adapted to the architecture as an act and theory</p>		
Prerequisite Courses	Writing and defending the research thesis I	Co-requisites	-
Course Content	<p>Doctoral Thesis Structure</p> <p>The structure of the PhD thesis must include the following:</p> <p>Cover Title Page (Cover)</p> <ul style="list-style-type: none"> • Back Page Title • Validity page showing the composition of the Examining Board, signed at least by the student's Research Adviser and the Chairman of the Examining Board • Responsible Statement and Signature of the Candidate Doctor • Summary in Greek and in an International Language of 500 words • Acknowledgements (Optional) • Dedication (Optional) • Contents • Graphics / Images / Charts list • List of Tables • Capital • Conclusions • Bibliography • Appendices <p>Required for the PhD Thesis-Specifications</p> <p>Requirements for the Doctoral Thesis - Specifications</p> <ul style="list-style-type: none"> • The dissertation must be bound in a volume / volumes of A4 size, with 		

a dark leather-covered dark brown cover. The binding cost is borne by the doctoral candidate.

- **Dissertation:** The transcripts of the dissertation are submitted to the relevant Department, the Library and the Postgraduate Studies School. In the library the dissertation is also submitted in electronic form.

- **Dissertation size:** The minimum number of words for a doctoral dissertation is 10,000 words, unless otherwise specified by each Department through the Postgraduate Students' Graduate Rules. The size of the dissertation is related to the requirements and peculiarities of the subject. The scientific completeness of work is assessed more in spite of its size.

- **Thesis cover:** On the cover of the dissertation is placed the Frederick University logo in gold color. Also the academic department, the title of the dissertation, the doctorate candidates name, the term "DIDACTRIC DISTRIBUTION" and the year of submission of the doctoral dissertation (please see the sample of the cover below)

- **Paper:** The dissertation is printed on good quality A4 white paper.

- **Font:** It is recommended to use a black font preferably Times New Roman or Arial or another 11 or 12 point font. For notes or footnotes it is recommended to use the same font but a smaller character size than the text of the dissertation. It is possible that chapter and sub-chapter headings can appear in a different font size.

- **Intervals:** The text of the dissertation is recommended to be prepared in 1 ½ interval. Long references, footnotes, annexes, and bibliographic references can be prepared in single space.

- **Margins:** The specified margins are as follows: the upper, lower and right margins are 2 centimeters, while the left 3.5 centimeters.

- **Printing:** The printout should be clearly visible and only one side of the paper should be used. Either laser printing or high-quality photocopying is acceptable (inkjet printing is not acceptable).

- **Paging:** Pre-pages (ie valid page, thanks, table of contents, and the like) should be numbered consecutively using Latin numerals in lower case characters (i, ii, iii, iv, v, ...) . The title page (cover page) is not numbered and is not counted in the total number of pages of the dissertation. All other pages of the dissertation text, appendices (if any), and bibliographic references are numbered consecutively using the Arabic numerals (1, 2, 3,

4, 5,). The number of each page is placed at the bottom of the page, aligned to the right.

Typographical Display of the Doctoral Theses

Cover - In capital letters, the following are given in capital letters (in English, the English language is given in brackets if the dissertation is to be prepared in English):

The Frederick University logo (in golden color)

The Academic Section

The title of the doctoral dissertation

The phrase "DOCTOR OF PHILOSOPHY DISSERTATION"

The name of the Doctor

The year of submission of the doctoral thesis

Spine of volume - In capitals, the following are given in the following order:

The name of the Doctoral candidate

The phrase "DOCTOR OF PHILOSOPHY DISSERTATION" §

Volumetric number (in the case of multiples dissertation)

The year of submission of the doctoral thesis

Title Page (internal page) - In capitals, the same items as in the Cover are listed in the following order:

The Frederick University logo

The Academic Section

The title of the doctoral dissertation

The name of the Doctoral candidate

The proposal "Dissertation submitted to PhD in Frederick" ("Dissertation submitted to the University of Frederick in the partial fulfilment of the requirements for the Doctor of Philosophy")

The month and the year of submission of the doctoral dissertation

Back of the Title Page (internal Cover) - Include:

© Name, Year of submission of the dissertation

Structure of Main Doctoral Thesis

The doctoral dissertation must be structured in the following order (in English the English version is given in English if the dissertation is prepared in English):

Validation Page - Include:

	<p>"VALIDATION PAGE"</p> <p>Candidate PhD candidate: [..... first name]</p> <p>Title of dissertation: [.....]</p> <p>The following sentence in italic font "This PhD thesis was prepared in the framework of the studies for obtaining a Ph.D. in the Department [Department name] and approved on [date of approval] by the members of the Examining Board. "</p> <p>("The present Doctoral Dissertation was submitted in the partial fulfillment of the requirements for the degree of Doctor of Philosophy at the Department of [name of the department] and was approved on [date of approval] by the members of the Examination Committee. ")</p> <p>Examination Committee:</p> <p>Research Advisor [..... Name, Tier, Signature] (Research Supervisor)</p> <p>Other members of the Committee [..... names, grades, signatures] (Other members)</p> <p>This page must at least be signed by the Research Adviser and the Chairman of the Selection Board. Other signatures are not necessary.</p> <p>Declaration of Doctoral Candidate Statement - state the following statement:</p> <p>"This thesis is submitted in order to complete the requirements for the award of a PhD degree in Frederick University. It is the product of original work exclusively of my own, except in cases expressly mentioned in bibliographical references, notes or other statements."</p> <p>Name and signature of a Candidate Doctor</p> <p>("The present doctoral dissertation was submitted in the partial fulfillment of the requirements for the degree of Doctor of Philosophy of the University of Frederick. . ")</p> <p>Name and Signature of the Doctoral Candidate</p> <p>Abstract in Greek (500 words)</p> <p>Summary in an International Language (500 words) (abstract in an international language)</p> <p>Acknowledgements [optional - depends on the doctoral candidate if he wishes to include it in his/her doctoral thesis]</p> <p>Dedication [optional - depends on the doctoral candidate if he wishes to include it in his/her Ph.D. thesis]</p>
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	<p>Table of Contents</p> <p>List of Figures / Pictures / Charts</p> <p>List of Tables</p> <p>Chapter 1: Introduction</p> <p>Other Chapters</p> <p>Conclusions</p> <p>Bibliography (References)</p> <p>Appendices (if any)</p>
Teaching Methodology	The course is conducted through regular meetings and co-ordination with lecturers.
Bibliography	Specialized content according to lecture topics
Evaluation	Delivery of a monitoring report with a brief description of the issues attended and evidence of participation.
Language	Greek / English