Course Title	Master Thesis					
Course Code	DLWSS590					
Course Type	Compulsory (Research)					
Level	Master (2 nd Cycle) – Distance Learning					
Year / Semester	2/3					
Teacher's Name	Andreas Constantinides, PhD					
ECTS	20	Lectures / w	eek	None	Laboratories / week	None
Course Purpose	The aim of the course is to demonstrate that the student is capable of conducting research at the forefront of knowledge on a field relevant to the specific program of study					
Learning Outcomes	 Carry out investigation in the forefront of knowledge in the area related to topic of the student's Thesis. Demonstrate competency in the methodologies needed for a successful research project implementation. Employ analytical, modelling and experimental methodologies for the implementation of a research project. Use appropriate software and hardware tools to support the implementation and evaluation of a research project. Formulate appropriate assessment criteria, and evaluate the outcome of a research project. Draw conclusions on the investigations of a research project, and propose areas for improvements and future developments. Produced a structured written report on the work of a Master's level research project. Critically comment on the results of a research work and relate to other published research and scientific work. Defend orally the implementation and evaluation methodologies employed, as well as the outcomes of a Master's level research project. 					
Prerequisites	DLWSS589		Cored	quisites	None	
Course Content Teaching	The Master Thesis is a research oriented work at the forefront of knowledge within the specialization of the student. A student registered in this course is expected to implement the objectives of the Thesis, using the methodology proposed in the DLWSS589 (Thesis Planning) course, according to the approved planning. After conducting their research work, students are expected to deliver a detailed project report that describes their research work and also present their project outcomes to their project Assessment Committee, as well as defend their work during an oral presentation. The student is expected to use appropriate analytical, modelling and experimental methodologies for the implementation of the objectives of the					
Methodology	Master's project approved by the student's Assessment Committee in the					

	DLWSS589 (Thesis Planning) course.				
	The student is expected to arrange online meetings regularly with his Thesis Advisor to ensure that the set objectives, methodologies and planning are met, to work independently for producing a written report on the work of the Master's Thesis, and to prepare a presentation for the oral defence of the Thesis.				
Bibliography	No specific book is assigned. Students are expected to consult a variety of information sources, including textbooks, manuals, scientific and research papers.				
Assessment	 Adequacy of sources consulted Design methodology and implementation Evaluation methodology Presentation and quality of the report Oral Presentation (Online) 	20% 20% 20% 20% 20%			
Language	English				