



## Course Syllabus

<b>Course Code</b>	<b>Course Title</b>	<b>ECTS Credits</b>
COMP-596D	Project in Mobile Systems	6
<b>Prerequisites</b>	<b>Department</b>	<b>Semester</b>
COMP-513DL	Computer Science	Fall/Spring
<b>Type of Course</b>	<b>Field</b>	<b>Language of Instruction</b>
Required for Mobile Systems concentration	Computer Science	English
<b>Level of Course</b>	<b>Lecturer(s)</b>	<b>Year of Study</b>
2 <sup>nd</sup> Cycle	Prof. Constandinos Mavromoustakis	1 <sup>st</sup>
<b>Mode of Delivery</b>	<b>Work Placement</b>	<b>Corequisites</b>
Distance Learning	N/A	COMP-500DL

### Course Objectives:

The main objectives of the course are to:

- allow students to demonstrate their capabilities to plan, implement and/or evaluate a mobile systems-related project culminating in a written report or manuscript and presentation.
- enhance the students' ability to either apply their knowledge to real-life situations or to further their knowledge through in-depth research on a topic of interest.

### Learning Outcomes:

After completion of the course students are expected to be able to:

1. Apply the concepts, principles, and skills learned while in this concentration to the selected project.
2. Evaluate the project outcomes and experience.
3. Present the results of the project in both written and oral form.

**Course Content:**

The student, under the supervision of an academic advisor, and if applicable, an external supervisor, will independently conduct a graduate project.

Types of projects acceptable for the graduate project include, but are not limited to: research, applied, or a combination of both.

**Learning Activities and Teaching Methods:**

Regular face-to-face meetings as well as meetings over communication platforms with the academic advisor and/or external supervisor throughout the implementation of the project.

**Assessment Methods:**

Written project report, project presentation.

**Required Textbooks / Readings:**

May be assigned as appropriate to the project topic.