

## Milestone Plan 2018

It is expected that each time will present to their supervisor their achievement in meeting the milestone. Each milestone will have been explained in a preceding lecture. Each milestone that is addressed in time will be awarded a mark, up to the limit of 10 marks for the 10 milestones.

Week	Topic	Milestones
1	Introduction to Software Projects & project planning	
2	Requirements & Market	Concept Defined
3	Model Driven Development.	Requirements & Market Study
4	Concept Validation & Prototyping	Service Model Presented
5	Conceptual prototypes & user testing	
6	Reading Week	
7	Functional Prototypes & Functional Testing	
8	Guest Speaker: User Experience Design	Prototypes Tested
9	Technical Architecture & specification including the concept proposal document.	
10	Agile Software Development: Scrum & Kanban	Technical Specification & MVP
11	Presentation of concepts	Kanban Defined
12	Version Control & Software Development	Testing Plan
13	Software Testing	
14	User Testing & Validation	
15	Guest Speaker	
16	Security Engineering	
17	Reading Week	
18	Documentation	Testing
19	Ethics & Data Protection	Documentation Plan
20	Software Delivery & DevOps	
21	Project Presentation	Deployment Plan
22	Project Presentation	