

## Study Plan

### MSc in IT Project Management– Warsaw School of Computer Science

L.P.	Subject	ECTS POINTS *	Exam/Credit	Semester I			Semester II			Semester III			Semester IV		
				Lec.	Pr.	Lab.	Lec.	Pr.	Lab.	Lec.	Pr.	Lab.	Lec.	Pr.	Lab.
<b>A</b>	<b>Major subjects/contents</b>	<b>70</b>													
1	Information System Modeling and Analysis	10	C1, E2	•		•	•		•						
2	Distributed Processing	5	C1, E1	•		•									
3	Advanced Software Engineering	6	C1, E1	•		•									
4	Advanced Object-Oriented Design	6	C1, E1	•		•									
5	Advanced Database Systems	6	C2, E2				•		•						
6	Data Mining	6	C2, E2				•		•						
7	Monographic Lecture I: Applications of Information Technology	5	E1	•	•										
8	Monographic Lecture II: Applications of Information Technology	5	E2				•	•							
9	Monographic Lecture III: Introduction to Machine Learning	5	E3							•	•				
10	Mobile Systems	6	C3, E3							•		•			
11	Foundations of Management	5	C3, E4							•			•		
12	Specialized Internship	5	C4							•					
<b>B</b>	<b>Specialization subjects/contents</b>	<b>50</b>													
1	Project Evaluation and Validation	7	C1, E2	•		•	•								
2	Design Models and Systems	4	C12 E1			•		•							
3	Project Management Methodologies	10	C3, E3						•	•	•				
4	Simulation and Expert Systems in Design	9	C3, E4						•			•	•		
5	Master's Seminar	5	C4, E4							•		•			
6	Diploma dissertation	15								•		•			

**Legend:**

**Lec. – Lectures**

**Pr. – Practical classes**

**Lab. – Laboratories**

**Important:**

The Master Plan provides apart from specified subjects – *The monographic subjects*. These subjects vary and are available according to the annual school offer. The monographic subjects are obligatory for all students.