41951- ANÁLISE DE SISTEMAS

OClasses plan – Weekly Calendar

<u>Timetable</u> * draft * v2024-05-24

Monday: P2, P3 [HTZ]		Tuesday: TP1 [ICO]		Wednesday: P4, P5 [JMF]		Thursday: P1 [ICO]	
				14/02	Lab 1- Modeling workflows (Activities)	15/02	Lab 1
19/02	Lab 1	20/02	TP1: Introduction to Systems Analysis and Design. UML overview. Modeling activities (processes). Modeling use cases (part 1).	21/02	Lab 2- Modeling requirements (Use cases)	22/02	Lab 2
26/02	Lab 2	27/02	TP2: Principles of object-oriented analysis. UML: Class diagrams.	28/02	Lab 3a- Modeling logical structure (Classes, part 1)	29/02	Lab 3a
04/03	Lab 3a + 3b	05/03	TP3: Behavior models. UML: interaction diagrams. Classes and sequence diagrams for object-oriented.	06/03	Lab 3b- Modeling logical structure (Classes, part 2)	07/03	Lab 3b
11/03	Lab 4 – Modeling interactions (Sequence)	12/03	TP4: Software process models. Overview of the Unified Process. UML: architecture views.	13/03	Lab 4	14/03	Lab 4
18/03	Lab 5 – Architecture views (components, deployment) Project kick off	19/03	TP5: Project management practices. Work packages breakdown vs agile approaches.	20/03	Lab 5	21/03	Lab 5
25/03	[Easter break.]	26/03	[Easter break.]	27/03	[Easter break.]	28/03	[Easter break.]
01/04	[Easter break.]	02/04	TP6: Written Exam (mid-term)	03/04	Proj 1.1	04/04	Proj 1.1

41951- ANÁLISE DE SISTEMAS

Monday: P2, P3 [HTZ]		Tuesday: TP1 [ICO]	Wednesday: P4, P5 [JMF]	Thursday: P1 [ICO]
08/04	Proj 1.1	09/04 TP7: Requirements elicitation	10/04 Proj 1.2	11/04 Proj 1.2
15/04	Proj 1.2	16/04 TP8: Software Requirements specifications, use cases and userstories.	17/04 Proj 2.1	18/04 Proj 2.1
22/04	Proj 2.1	23/04 TP9: From requirements to the architecture.	24/04 Proj 2.2	25/04 [Public holiday.]
29/04	[Academic week.]	30/04 [Academic week.]	01/05 [Academic week.]	02/05 [Academic week.]
06/05	Proj 2.2	07/05 TP10: Principles for responsibility assignment in OO design. Model-driven engineering.	08/05 Proj 3.1	09/05 Proj 2.2
13/05	Proj 3.1	14/05 TP11: Quality assurance in Construction. Acceptance criteria. [no class]	15/05 Proj 3.2	16/05 Proj 3.1
20/05	Proj 3.2	21/05 TP12: Quality assurance in Construction. Acceptance criteria.	22/05 Proj 4.1	23/05 Proj 3.2
27/05	Proj 4.1	28/05 TP13: Continuous delivery. Topics for the exam.	29/05 Proj 4.2a	30/05 [Public holiday.]
03/06	Proj 4.2	04/06 @P1: Proj 4	05/06 Proj 4.2b	