

LESSON PLAN

Period	Date (Tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
		Introduction to Software Engineering:	I	CRT/PPt		
1-1	2-02-15	The evolving Role of Software		"		
2-2	3-02-15	Changing Nature of Software		"		
3-3	5-02-15	Software myths		"		
		A Generic view of process:		"		
4-4	6-02-15	Tutorial class		"		
5-5	9-02-15	Software Engineering A layered Technology		"		
6-6	10-02-15	A process Framework		"		
7-7	12-02-15	CMMI		"		
8-8	13-02-15	Tutorial class		"		
9-9	16-02-15	CMMI		"		
10-10	19-02-15	Process Models: The waterfall model		"		
11-11	20-02-15	Tutorial class		"		
12-12	23-02-15	Incremental process models		"		
13-13	24-02-15	Evolutionary and unified process		"		
14-1	26-02-15	SOFTWARE REQUIREMENTS	II	CRT		
15-2	27-02-15	Tutorial class		"		
16-3	16-03-15	Functional & Non functional requirements		"		
		Usage requirements		"		

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19-6	20-03-15	Tutorial class		CRT/PT		
20-7	23-03-15	Interface Specification SRD		1)		
21-8	24-03-15	REQUIREMENTS ENGN PROCESS: Feasibility studies		1)		
22-9	30-03-15	Requirements Elicitation and analysis		1)		
23-10	31-03-15	Requirements Validation		1)		
24-11	2-04-15	Requirements Management		1)		
25-12	3-04-15	Tutorial class		1)		
26-13	6-04-15	System Models: Context models		1)		
27-14	7-04-15	Behavioural & Data models		1)		
28-15	9-04-15	Object & Structured methods		1)		
29-1	10-04-15	Tutorial class	III	CRTM		
30-2	13-04-15	DESIGN ENGINEERING Design process and		1)		
31-3	14-04-15	Design quality, design concepts, design model		1)		
32-4	16-04-15	Creating an architectural design: Software Archtech		1)		
33-5	17-04-15	Tutorial Class		1)		
34-6	20-04-15	Data design		1)		
35-7	23-04-15	Architectural styles & patterns, design		1)		
36-8	24-04-15	Tutorial Class		1)		
37-9	27-04-15	OBJECT ORIENTED DESIGN objects & object classes		1)		
		And DDD process				

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39-11	30-04	Performing user interface design: Golden Rules		ERM PPT		
40-12	1-05-15	Tutorial class		"		
41-13	1-05-15	User Interface Analysis and design		"		
		Interface analysis, design steps, evaluation		"		
42-1	10-05-15	TESTING strategies:	IV	CRP		
		A strategic approach to software testing		"		
43-2	19-05-15	Test strategies for conventional software		"		
		Black box and white box testing		"		
44-3	25-05-15	validation & system testing		"		
		The art of debugging		"		
		Tutorial class		"		
		Software quality, Metrics for Analysis model		"		
45-4	26-05-15	Metrics for design model		"		
		Metrics for source code		"		
46-5	28-05-15	Metrics for testing		"		
		Metrics for maintenance		"		
47-6	29-05-15	Tutorial Class		"		
48-7	1-06-15	Software Cost Estimation: Functional models		"		
49-8	2-06-15	COCOMO model, putnam model		"		
50-1	4-06-15	SOFTWARE MANAGEMENT Risk management	V	CRP		

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[illegible]