

domain of project	assignment	week #	date	diagram type	CIS 315 topic	gradeable
problem domain analysis	1	1	6/23	venn diagrams	Introduction to Systems Analysis and Design, problem domain and analysis	
		1	6/25	value stream analysis		
		2	6/30	kanban		
		2	7/2	org charts		
		3	7/7	data flow diagrams		
corporate strategy	2	3	7/9	SWOT analysis	Project Management	A1 due
		4	7/14	cause effect	requirements determination, business process and functional modeling	
		4	7/16	ishikawa		
		5	7/21	business model canvas		
		5	7/23	business motivation		
		6	7/28	business model notation		MT, 7/30, A2 due
business process analysis	3	7	8/4	BPMN		
		7	8/6	UML use case	structural modeling, behavioral modeling	
new system design	4	88	8/11	UML activity diagram	moving on to design, class and method design	A3 due
		8	8/13	class diagrams		
		9	8/18	sequence	construction, installation and operations	

		9	8/20	ui wireframes	HCI layer design	
infrastructure, database and deployment	5	10	8/25	deployment diagramming	data management layer design,	A4 due
		10	8/27		physical architecture design	FE, 9/3, A5 due