

WK	General Topic	Readings	Discuss	Skills Practice	Team Project
1	Course Startup	Syllabus	Systems Analyst as Architect	NA	NA
2	Competing Views of Sys Dev Proc	Spurrier 1, Layton 1, 2, 3	Competing Views	NA	Finding project/team
3	Identifying Development Options	Spurrier 7	Which development options sound attractive to you?	NA	Finding project/team
4	Identify Opportunities for Business Transformation with IT	Spurrier 2	Recognizing a viable project	NA	Finding project/team
5	Initiating and Planning (Waterfall)	Spurrier 6	Your thoughts about Waterfall Planning	Simplified Project Plan	Finding project/team
6	Initiating and Planning (Agile)	Layton 9	Your thoughts about Agile Planning	Vision, Roadmap, Backlog	Finding project/team
7	Documenting Func Req (Waterfall)	Spurrier 8	Your thoughts about Waterfall Function Requirements	Use Case Spec., Activity Diagram	Finding project/team
8	Documenting Func Req (Agile)	Layton 10	Your thoughts about Agile Functional Requirements	User Stories	Project Plan, Team Report
9	Conceptual Data Modeling	Oppel 1,2,3,5	Your thoughts about Conceptual Data Modeling	Conceptual Data Model	Team Report
10	Documenting Non-Func Req	NA	Your thoughts about Non-Functional Requirements	NF Requirements Doc.	Team Report
11	Designing the User Interface	Spurrier 13	Your thoughts about UI/UX	UI Design Dox	Team Report
12	Work on Project	NA	NA	NA	Team Report
13	Work on Project	NA	NA	NA	Team Report
14	Break Week	NA	NA	NA	NA
15	Work on Project	NA	NA	NA	Team Report
16	Work on Project	NA	NA	NA	Project Report, Team Video, Peer Evaluations
17	Exam Week	NA	NA	NA	NA