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✓	Session #	Other	Task	Learning Outcome	Required Reading
	1	8/26	Introduction to course / Syllabus Review/LCs / SE I Review, Senior Exam Intro, Presentations Intro Class: Create Bios, attendance files		CSCI 4350, SE I Review
☐	2	8/28	Summation: Vision, Requirements, Introduce Project Class: Pick teams, Pick Roles , Pick Projects, Start Requirements/User Story creation	LO 1, 2, 3, 5,	Requirements, BucStop Microservices, 05 Scrum Requirements(1-19)
☐	3	9/2	Labor Day	LO 1, 2, 3	
☐	4	9/4	Summation: project management Class: continue User Story creation; define DoD, Dev, Prod envs	LO 1, 2, 3, 4, 5, 6	Project Management, Optional: 03_PlanningAndEstimation
☐	5	9/9	Summation: MVP Class: Finish User Story creation	LO 1, 2, 3, 6	05_Scrum_Requirements (slide 20+)
☐	6	9/11	Summation: Initial Grooming , vertical slicing, burndown charts Class: Groom enough for 2-4 sprints	LO 1, 2, 3, 4, 5	Initial Grooming
☐	7	9/16	Summation: Scrum Planning Class: Finish Grooming; Start first Sprint (sprint planning)	LO 1, 2, 3, 4, 5	Scrum Planning 03_PlanningAndEstimation
☐	8	9/18	Summation: Daily Scrum, Risk Mitigation, Reviews Class: Sprint 1	LO 1, 2, 3, 4, 5, 6	Daily Scrum 09_Reviews_and_Inspections
☐	9	9/23	Summation: Class: Sprint 1, Sprint 2 Planning	LO 1, 2, 3, 5	
☐	10	9/25	**Mid-Term Essay** — Summation: Testing, Defects/enhancement Class: Sprint 2 Mld term essays Due	LO 1, 2, 4, 6, 9	4350 Testing 05_TestingReview_Automation 06_SystemAndAcceptance_testing
☐	11	10/7	Summation: Class: Sprint 2, Sprint 3 Planning	LO 1, 2, 3, 5	Start measuring how long it takes to deploy
☐	12	10/9	Summation: Small Batches, Frequent Merges, Sprint Backlog/Board Class: Sprint 3	LO 1, 2, 3	Implementation 04_ConfigurationManagementAndContinuousIntegration
☐	13	10/14	Fall Break (no class)		
☐	15	10/16	**First Presentation Due** — Summation: Keillor will do his in person Class: Sprint 3, Sprint 4 Planning	LO 1, 2, 3, 5	
☐	16	10/21	Summation: DevOps Class: Sprint 4	LO 1, 2, 3, 7	DevOps Now, 02_The First Way, 07_The Second Way, 11_The Third Way, 08_Metrics, 10_CreateAnalyzeTelemetry, DevOps Handbook Book parts III, IV, and V Optional: 01_SoftwareProjectManagement
☐	17	10/23	Career Fair		
☐	18	10/28	Summation: Class: Sprint 4, Sprint 5 planning	LO 1, 2, 3, 5	
☐	19	10/30	Summation: Retrospectives Class: Sprint 5	LO 1, 2, 3	Retrospectives/Roll backs Reminder: I asked the teams to be measure how long it takes to deploy to production each sprint and to review this in their retrospectives as part of The Second Way and CI/CD.
☐	20	11/4	Summation: Class: Sprint 5, Sprint 6 planning	LO 1, 2, 3, 5	Ask the teams to describe how their teams are exhibiting the 12 principles of Agile as part of their retrospective exercise.
☐	21	11/6	Summation: Emergent Architecture/Security Class: Sprint 6	LO 1, 2, 3, 7	Emergent Architecture 12-Emerging architecture
☐	22	11/11	Veteran's Day		

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☐	23	11/13		Summation: Class: Sprint 6, Sprint 7 planning	LO 1, 2, 3, 5	
☐	24	11/18		Summation: Class: Sprint 7	LO 1, 2, 3, 8	Security, SAMM, 13_DevSecOps Optional: 14_Security Design Patterns Optional: 15_ Secure Use Cases
☐	25	11/20		Summation: Class: Sprint 7, Sprint 8 planning	LO 1, 2, 3, 5	
☐	26	11/25	All Quizzes Due & Final Essay Due	Summation: Class: Sprint 8	LO 1, 2, 3,7	Each student must summarize the following in progress report 1) how merging works, 2) how deployment works, 3) how microservices works
☐	27	11/27		Thanksgiving break	LO 1, 2, 3, 5	
☐	28	12/2		Summation: Class: Sprint 8 Review (last one): Course Retrospective	LO 1, 2, 3	Bring it to a close and tying a bow on it
	29	12/4		Pizza		
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