

4350

0/30 completed

✓	Session #	Other	Task	Learning Outcome	Required Reading
	1	8/29	Introduction to course / Syllabus Review / SE I Review Class: Create Bios, attendance files		CSCI 4350
<input type="checkbox"/>	2	8/31	SE I Review, Senior Exam Intro, Presentations Intro		SE I Review Optional: ScrumTechTrevorTaylor Essay
<input type="checkbox"/>	3	9/5	Summation: Requirements, Introduce Projects Class: Pick teams, Pick Roles, Pick Projects, Start Requirements/User Story creation		Requirements, 05 Scrum Requirements(1-19)
<input type="checkbox"/>	4	9/7	Summation: project management Class: continue User Story creation; define DoD, Dev, Prod envs		Project Management, Optional: 03_PlanningAndEstimation
<input type="checkbox"/>	5	9/12	Summation: MVP Class: Finish User Story creation		05_Scrum_Requirements (slide 20+)
<input type="checkbox"/>	6	9/14	Summation: Initial Grooming, vertical slicing (SM's set up Burndown Charts) Class: Groom enough for 2-4 sprints		Initial Grooming
<input type="checkbox"/>	7	9/19	Summation: Scrum Planning Class: Finish Grooming; Start first Sprint (sprint planning)		Scrum Planning 03_PlanningAndEstimation
<input type="checkbox"/>	8	9/21	Summation: Daily Scrum, Risk Mitigation, Reviews Class: Sprint 1		09_Reviews_and_Inspections
<input type="checkbox"/>	9	9/26	Summation: History of DevOps Class: Sprint 1		DevOps, 02_The First Way DevOps Book Part III Optional: 01_SoftwareProjectManagement
<input type="checkbox"/>	10	9/28	Mid-Term Essay Summation: Testing, Defects/enhancement Class: Sprint 1 Mid term essays Due (after which, optional reading is required, see comment)		4350 Testing 05_TestingReview_Automation 06_SystemAndAcceptance_testing
<input type="checkbox"/>	11	10/3	Summation: Symptoms as fodder for retrospectives Class: Sprint 1, Sprint 2 Planning		Retrospectives
<input type="checkbox"/>	12	10/5	Summation: Small Batches, Frequent Merges, Sprint Backlog/Board Class: Sprint 2		Implementation 04_ConfigurationManagementAndContinuousIntegration
<input type="checkbox"/>	13	10/10	Summation: Emergent Architecture Class: Sprint 2		12-Emerging architecture Micro-services, serverless, internet of things
<input type="checkbox"/>			Summation: DevOps Now Class: Sprint 2		
<input type="checkbox"/>	14	10/12	Summation: Security Class: Sprint 2, Sprint 3 planning		07_The Second Way, 08_Metrics, 10_CreateAnalyzeTelemetry
<input type="checkbox"/>		10/17	Fall Break (no Classes)		
<input type="checkbox"/>	15	10/19	First Presentation Due Summation: Scripting vs manual steps Class: Sprint 3		Security 13_DevSecOps Optional: 14_Security Design Patterns Optional: 15_Secure Use Cases
<input type="checkbox"/>	16	10/24	Summation: Class: Sprint 3		
<input type="checkbox"/>	17	10/26	Summation: Class: Sprint 3		
<input type="checkbox"/>	18	10/31	Summation: Class: Sprint 3, Sprint 4 planning		Ask the teams to describe how their teams are exhibiting the 12 principles of Agile as part of their retrospective exercise.
<input type="checkbox"/>	19	11/2	Summation: free and clear to work on projects Class: Sprint 4		Each team member should understand 1) how merging works, 2) how deployment works, 3) how microservices works

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