1.125 Software Engin€

JavaS	cript and	Modern Web Computing
SES #	Date	TOPICS
LECT 1	Tue, Sep 1	Introduction & Course Overview
LECT 2	Thu, Sep 3	Digital Transformation
LECT 3	Tue, Sep 8	Javascript ES6
LECT 4	Thu, Sep 10	REST and Routes on Web Servers
LEGTE	T 0 15	ADT D
LECT 5	Tue, Sep 15	API Based Architectures
Combo	:	Data Chaves
	iners and	Data Stores
SES #		TOPICS
LECT 6	Thu, Sep 17	Container and Cloud
LEGET	T 6 22	D I M I NDM
LECT 7	Tue, Sep 22	Package Management - NPM
LECT 8	Tue, Sep 29	Data Stores
LECIO	Tue, Sep 29	Data Stores
LECT 9	Thu, Oct 1	Data Services
LLCI	ma, oct i	Duta Sci vices
LECT 10	Tue, Oct 6	Lean and Agile - GE Case Study
		- can and a sgive of cases of cases,
Block	chain & M	lachine Learning (ML)
SES #		TOPICS
LECT 11	Thu, Oct 8	Collaboration - GIT, CI, CD
		22., 22, 32
	Tue, Oct 13	No Class
LECT 12	Thu, Oct 15	Hashes Merkle Trees
LECT 13	Tue, Oct 20	ML I

LECT 14	Thu, Oct 22	ML II
	T	
Claud	Aughitagt	
	Architect	
SES #	T 0 1 0 7	TOPICS
LECT 15	Tue, Oct 27	Project
LECT 16	Thu, Oct 29	Project
LLC1 10	Tilu, Oct 29	Project
LECT 17	Tue, Nov 3	Project
LECT 18	Thu, Nov 5	Project
Drojo	-	
Project.	<u> </u>	TORICO
SES #	Tue New 10	TOPICS
QUIZ	Tue, Nov 10	Project
LECT 19	Sun, Nov 12	Project
		- · · · · · · · · · · · · · · · · · · ·
LECT 20	Tue, Nov 17	Project
LECT 24	Thu Nov 10	Ducie et Duce entation e
LECT 21	Thu, Nov 19	Project Presentations
PROJ 01	Tue, Dec 1	Review

ering & Architecting

HOMEWORK	Comments
HW00: Install VSCode and Git	
HW01- setup git website	
HW02: REST API	
HWUZ: RESTAPI	
HOMEWORK	
HW2 DUE - HW03: Touching the	Cloud
HW3 DUE - HW04: Three Tier Ap	
HW3 DOE - HW04: Tillee Hel Ap	ρ
No HW this week	
HOMEWORK	
HW4 Due - HW5 Out	
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HW05 DUE	
HW06: ML & Project Proposal	
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HW06 DUE	
HW06 DUE	
HOMEWORK	
HW07: Project Deliverable 01	
	Project - Phase 1
HW08: Project Deliverable 02	
11W08. Project Deliverable 02	
	Project - Phase 2
HOMEWORK	
HW09: Project Deliverable 03	
	Project - Phase 3
	Troject Thase 5
Practice Presentations	
Final Business to time	During Diagram
Final Presentations	Project - Phase 4

Term Project Due	



