CS 493 Fall 2022 Schedule

Dates	Day module released (by 8:00 am)	Day assignment out (by 8:00 am)	Day assignment is due (@ 11:59 pm)
Week 0	Introduction to Cloud	Syllabus Quiz	ASAP: Syllabus Quiz,
Sep 21 to	Computing	A1 Google App Engine	required to proceed
Sep 25	(Wed, Sep 21)	(Wed, Sep 21)	
Week 1	RESTful - API Usage		
Sep 26 to	(Sat, Oct 1)		
Oct 2			
Week 2	RESTful – API Design &	A2 Use a Web API (Mon,	A1 Google App
Oct 3 to 9	Implementation (Sat, Oct 8)	Oct 3)	Engine (Mon, Oct 3)
Week 3	Add Functionality to	A3 Build a RESTful API	A2 Use a Web API
Oct 10 to 16	REST API	(Mon, Oct 10)	(Mon, Oct 10)
	(Sat, Oct 15)		
Week 4	Advanced Functionality	A4 Intermediate REST API	A3 Build a RESTful API
Oct 17 to 23	(Sat, Oct 22)	(Mon, Oct 17)	(Mon, Oct 17)
Week 5	Security & OAuth	A5 Advanced REST	A4 Intermediate REST
Oct 24 to 30	(Sat, Oct 29)	Features (Mon, Oct 24)	API (Mon, Oct 24)
		Quiz 1 REST APIs (Mon,	
		Oct 24)	
Week 6	Security & Verification	A6 OAuth 2.0 (Mon, Oct	A5 Advanced REST
Oct 31 to	(Sat, Nov 5)	31)	Features (Mon, Oct
Nov 6			31)
			Quiz 1 REST APIs
			(Mon, Oct 31)
Week 7	Cloud Deployment Using	A7 Auth & JWT (Mon, Nov	A6 OAuth 2.0 (Mon,
Nov 7 to 13	Docker	7)	Nov 7)
	(Sat, Nov 12)		
Week 8	Non-relational Databases	A8 Docker (Mon, Nov 14)	A7 Auth & JWT (Mon,
Nov 14 to	(Sat, Nov 19)	Final Project (Mon, Nov	Nov 14)
20		14)	
Week 9	Architecting Cloud		A8 Docker (Mon, Nov
Nov 21 to	Applications		21)
27	(Sat, Nov 26)	a 1	
Week 10		Quiz 2 (Mon, Nov 28)	Final Project (Sun,
Nov 28 to			Dec 4)
Dec 4			Quiz 2 (Sun, Dec 4)
Final week	Final Exam Week		
Dec 5 to 9			

Important Dates

• Classes Start: Wed, Sep 21

• Classes End: Fri, Dec 2

• Final Exams End: Fri, Dec 9

OSU Holidays

• F, Nov 11 (Veterans Day)

• Th, Fri, Nov 24, 25 (Thanksgivings)