

## \* WEEKLY LECTURES for PROGRAMMING WEB APPLICATIONS I \*

PWA-I (CAMPUS) CALENDAR

NOTE: ALL "TEAM" Work is due BEFORE end of Lab | All "SOLO" Work is due BEFORE next Lecture (and on Sat/Sun)

	MON	TUES	WED	THURS	FRI	SAT	SUN
Week 1	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK ONE TEAM FOCUS: Branding & Client Sales Pitch	LECTURE #1 Meet & Greets Course Materials Team Charters ADDIO Basics Portfolio/FTP BREAK JS Basics Tip Pre-Test See LAB1 HW		LECTURE #2 Review Pretest + JSBasics Lecture+ADDIO 1. JSPrax HW 2. Battleship v1 BREAK Team Prep Demo/Vote See LAB2 HW		LECTURE #3 Review JSPrax Lecture+ADDIO 1. JSFunx 2. Duel #1 3. Debug #1 BREAK Team Prep Demo/Vote See LAB3 HW	"SOLO" Online Quiz 1 ScreenShot	"SOLO" WebApps ADDIO #1 (DUEL & Buggy SE)
Week 2	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK TWO TEAM FOCUS: Web App Analysis & Design	LECTURE #4 Review JSFuncx Lecture+ADDIO 1. Debug/Scope 2. Debug 25% BREAK Team Prep Demo/Vote See LAB4 HW		LECTURE #5 Review Debug Lecture+ADDIO 1.ObjDOMEvent 2. Guess Game BREAK Team Prep Demo/Vote See LAB5 HW		LECTURE #6 Review ObjDOMEvents Lecture+ADDIO 1. ExP+Methods 2. Form Valid BREAK Team Prep Demo/Vote See LAB6 HW	"SOLO" Online Quiz 2 ScreenShot	"SOLO" WebApps ADDIO #2 (DUEL & Buggy SE)
Week 3	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK THREE  TEAM FOCUS: Web App Develop & Debug	LECTURE #7 MIDTERM P-1 BREAK Team Prep Demo/Vote See LAB7 HW		LECTURE #8 Review Midterm Lecture+ADDIO 1. Battleship v2 BREAK Team Prep Demo/Vote See LAB8 HW		LECTURE #9 Quick Overview MIDTERM P-2 Lecture+ADDIO 1. JSON Prax1 BREAK Team Prep Demo/Vote See LAB9 HW	"SOLO" Research Topic Due	"SOLO" WebApps ADDIO #3 (DUEL & Buggy SE)
Week 4	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK FOUR  TEAM FOCUS: Web App Implement Enhance	LECTURE #10 Review Midterm Lecture+ADDIO JSON Prax2 TEAM FOCUS Final Team Prep Final Demo See LAB10 HW		LECTURE #11 Quick Overview FINAL Exam  "10min SOLO DEMO" w/ WebApps v3 Functionality + JS Research				

Course Director: Fialishia O'Loughlin

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Week 1	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK ONE TEAM FOCUS: Branding & Client Sales Pitch	LAB #1 Team Work *Everybody: Upload PPT Demo1 Upload Charter  Solo Work *Portfolio Update *Upload ScreenShot *Upload JSBasics *Do FSO Step #1-5 *Read Chp 1 & 2		LAB #2 Team Work *Everybody: Upload PPT Demo2 Fix/Upload Charter  Solo Work *Portfolio Update *Upload ScreenShot *Upload JS Prax *Read Chp 3 & 4		LAB #3 Team Work *Everybody: Upload PPT Demo3 Fix/Upload Charter  Solo Work *Portfolio Update *Upload ScreenShot *Upload JSFunx *Read Chp 5 & 6	See HW Listed for Lecture	See HW Listed for Lecture
Week 2	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK TWO TEAM FOCUS: Web App Analysis & Design	LAB #4 Team Work Prep Project Analysis + 2 Flowcharts for Duel #1 and Buggy SE *Upload PPT Demo4  Solo Work *Portfolio Update *Upload ScreenShot Upload *Read Chp 7 & 8		LAB #5 Team Work Prep Code Analysis for Duel #1 & Buggy SE v1.1 *Upload PPT Demo5  Solo Work *Portfolio Update *Upload ScreenShot *Read Chp 9 & 10		LAB #6 Team Work Wrap-up PPT Tweaks *Upload PPT Demo6  Solo Work *Portfolio Update *Upload Screen Shot *Read Chapter 11	See HW Listed for Lecture	See HW Listed for Lecture
Week 3	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK THREE TEAM FOCUS: Web App Develop & Debug	LAB #7 Team Work Update Project Analysis for v2 Upload Demo7  Solo Work *Portfolio Update *Upload ScreenShot *Read Chp 12	-	LAB #8 Team Work Update Flowchart Analysis for v2 Upload Demo8  Solo Work *Portfolio Update *Upload ScreenShot *Read Chp 13	-	LAB #9 Team Work Wrap-up PPT Tweaks Upload LAST Team PPT Demo9 for v2  Solo Work *Portfolio Update *Upload Screen Shot *Review Appendix Topics (Page 623)	See HW Listed for Lecture	See HW Listed for Lecture
Week 4	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
WEEK FOUR TEAM FOCUS: Web App Implement Enhance	LAB #10 NO TEAM WORK Solo Work Study for Final Prep for Solo Demo w/ Research and Web Apps v3		LAB #11 NO TEAM WORK Wrap-Up Solo Work PPT Feedback Tweaks Portfolio Update Final Demo Upload				0.1

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Lab Specialist: Eric Silvay