The University of Chicago Coding Bootcamp Program

August 2021 Cohort

Phase 1 Outline

Week	Class Day	Workshop / Class Topic	Project (due by 10pm Pacific)
1	Tue, 08/10/21	Welcome, orientation	
		Setting up our environment	
		Common file types, and organizing our code	
		Intro to HTML, CSS	PERSONAL SITE (Guided Project)
		Personal Site, Module 01	
	Thu, 08/12/21	Intro to Pair Programming	
		Personal Site, Module 02	
		HTML/CSS	
	Sat, 08/14/21	Personal Site, Module 03	
		HTML/CSS	
	Tue, 08/17/21	Qwirty, Module 01	
		Flexbox	
	Thur, 08/19/21	Qwirty, Module 02	QWIRTY
2		Media Queries	(Guided Project)
	Sat, 08/21/21	Qwirty, Module 03	
		Pseudo-selectors	
3	Tue,	Intro to Programming, Data	
	08/24/21	Types, Variables, and Errors	
	Thu, 08/26/21	Control Flow, Boolean Logic, and Functions Countdown Clock	CAESAR CYPHER (Guided Project)

	Sat, 08/28/21	Intro to TDD, Tidy Code Loops and Debugging	
4	Tue, 08/31/21	Truthiness and Type Coercion IG Filter Demo	SUDOKU (Guided Project)
	Thu, 09/02/21	Arrays I	
	Sat, 09/4/21	Arrays II	
5	Tue, 09/07/21	Scope Intro Romance.js project	ROMANCE.JS (Synth Project)
	Thu, 09/09/21	Objects	
	Sat, 09/11/21	Retrospective Object Methods	