COGS18: Schedule (Fall 2018)

#	Time	Date	Lecture Topic	Coding Lab	Assignments	
0	WO - F	Sept 28th	Why Program	_	_	
1	W1 - M	Oct 1st	Tools	Setup & Intro	-	
2	W1 - W	Oct 3rd	Notebooks	Setup & Intro	-	
3	W1 - F	Oct 5th	Variables	Setup & Intro	-	
4	W2 – M	Oct 8th	Operations	Programming I	A1 Released	
5	W2 - W	Oct 10th	Conditionals	Programming I	-	
6	W2 - F	Oct 12th	Collections	Programming I	Al Due (Monday)	
7	W3 - M	Oct 15th	Loops	Programming II	A2 Released	
8	W3 - W	Oct 17th	Encodings	Programming II	_	
9	W3 - F	Oct 19th	Functions I	Programming II	A2 Due (Monday)	
10	W4 – M	Oct 22nd	Algorithms	Algorithms	A3 Released	
11	W4 – W	Oct 24th	Functions II	Algorithms	-	
12	W4 - F	Oct 26th	Errors	Algorithms	A3 Due (Monday)	
13	W5 – M	Oct 29th	Objects	Reading Code	A4 Released	
14	W5 – W	Oct 31st	Classes	Reading Code	-	
15	W5 - F	Nov 2nd	Namespaces	Reading Code	-	
16	W6 – M	Nov 5th	Review	Project Plans	A4 Due	
17	W6 – W	Nov 7th	MIDTERM	Project Plans	-	
18	W6 - F	Nov 9th	To Be Announced	Project Plans	-	
_	W7 – M	Nov 12th	HOLIDAY: NO CLASS	-	-	
19	W7 – W	Nov 14th	Scripts	Scripts & Shell	A5 Released	
20	W7 - F	Nov 16th	APIs	Scripts & Shell	-	
21	W8 - M	Nov 19th	Scientific Computing	Scripts & Shell	-	
22	W8 - W	Nov 21st	Open Source	-	A5 Due	
_	W8 - F	Nov 23rd	HOLIDAY: NO CLASS	-	-	
23	W9 – M	Nov 26th	Code Style	Code Review	-	
24	W9 – W	Nov 28th	Code Testing	Code Review	_	
25	W9 - F	Nov 30th	Modules	Code Review	_	
26	W10 - M	Dec 3rd	Documentation	Docs & Styling	_	
27	W10 - W	Dec 5th	Applications	Docs & Styling	Docs & Styling -	
28	W10 - F	Dec 7th	Wrap Up	Docs & Styling	-	
-	-	Dec 12th	-	_	PROJECTS DUE	

Note: Oct. 5th onwards all lecture sessions, except the midterm, use clickers.

Section Schedule

Time	Location	TA Lead	IA-1	IA-2
Monday @ 10	CSB 115	Daril Brown	Brandon	Peilin
Monday @ 11	CSB 115	Daril Brown	Brandon	Peilin
Wednesday @ 12	CSB 115	Rob Loughnan	Luke	Luis
Wednesday @ 1	CSB 115	Rob Loughnan	Luke	_
Friday @ 2	CSB 115	Paolo Gabriel	Luis	Peilin
Friday @ 3	CSB 115	Paolo Gabriel	Luis	_

Office Hours Schedule

Staff Member	Role	OH Time	OH Location
Thomas Donoghue*	Instructor	Monday 12-1 pm	**SDSC 212e
Rob Loughnan	TA	Wednesday 2-3 pm	CSB 114
Daril Brown	TA	Tuesday 10 - 11 am	CSB 115
Paolo Gabriel	TA	Friday 1-2 pm	CSB 114
Peilin Chen	IA	Tuesday 1 - 2 pm	CSB 115
Luis (Yinhe) Lu	IA	Monday 4-5 pm	CSB 115
Brandon Nguyen	IA	Wed 11-12 & Fri 11 - 12 pm	CSB 114
Luke (Zehua) Chen	IA	Thursday 12:30 - 1:30 pm	CSB 115

Note: you can attend any office hours, it does not have to correspond to course staff from your assigned lab section.

**SDSC is the San Diego SuperComputer Center. 212e is in the Halicioglu Data Science Institute - follow signs for the institute and take the elevator up to the second floor, on the East side (the side of the building by Hopkins Drive).

Note: this document updated and current as of October 18th, 2018.

^{*}Instructors Office Hours also available by appointment