

# Calendar for SI 413 Fall 2018

August 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19 Week 1	20 <b>Programming Language Basics</b>	21 <b>Lab 1: Introduction to Scheme</b>	22	23	24 <b>Programming Language Basics</b> <b>HW01 Due</b>	25
26 Week 2	27 <b>Scheme Basics</b>	28 <b>Lab 2: Working with let and lists</b>	29	30	31 <b>Scheme Basics</b> <b>HW02 Due</b>	1

September 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
26 Week 2	27 Scheme Basics	28 Lab 2: Working with let and lists	29	30	31 Scheme Basics HW02 Due	1
2 Week 3	3 Labor Day	4 <b>Scheme Basics</b> <b>Monday Schedule</b>	5	6	7 <b>Advanced Scheme</b> <b>HW03 Due</b>	8
9 Week 4	10 <b>Advanced Scheme</b> <b>Project Phase 0 due</b>	11 <b>Lab 3: Closures and Tail Recursion</b>	12	13	14 <b>Advanced Scheme</b> <b>HW04 Due</b>	15
16 Week 5	17 <b>Scanning and Parsing</b>	18 <b>Scheme Practicum Exam</b>	19	20	21 <b>Scanning and Parsing</b>	22
23 Week 6	24	25	26	27	28	29

	<b>Scanning and Parsing</b>	<b>Lab 4: Intro to Flex and Bison</b>			<b>Scanning and Parsing</b> <b>HW05 Due</b>	
30 Week 7	1 Scanning and Parsing	2 Lab 5: Recursive-Descent LL Parsing 6wk Grades due	3 Project Phase 1 due	4	5 Semantic Analysis	6

October 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30 Week 7	1 <b>Scanning and Parsing</b>	2 <b>Lab 5: Recursive-Descent LL Parsing</b> <b>6wk Grades due</b>	3 <b>Project Phase 1 due</b>	4	5 <b>Semantic Analysis</b>	6
7 Week 8	8 <b>Columbus Day</b>	9 <b>Lab 6: LR Parsing &amp; Assoc/Prec</b>	10	11	12 <b>Semantic Analysis</b> <b>HW06 Due</b>	13
14 Week 9	15 <b>Names and scopes</b>	16 <b>Lab 7: Abstract Syntax Trees</b>	17	18	19 <b>Names and scopes</b> <b>HW07 Due</b>	20
21 Week 10	22 <b>Names and scopes</b>	23 <b>Lab 8: Functions and Lexical Scope</b>	24	25	26 Exam Review <b>HW08 Due</b>	27
28 Week 11	29 <b>Midterm Exam</b>	30 Working on Projects	31	1	2 Functions	3

November 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28 Week 11	29 Midterm Exam	30 Working on Projects	31	1	2 <b>Functions</b>	3
4 Week 12	5 <b>Functions</b>	6 <b>Lab 9: Type Checking</b>	7 <b>Project Phase 2 due</b>	8	9 <b>Implementation issues</b>	10

		<b>12wk Grades due</b>				
11 Veterans Day	12 Veterans Day (observed)	13 Lab 10: Garbage Collection	14	15	16 Implementation issues HW09 Due	17
18 Week 13	19 Implementation issues	20 Lab 11: Compiling for a Virtual Machine	21 Implementation issues Friday Schedule Early Schedule	22 Thanksgiving	23	24
25 Week 14	26 Control	27 Working on Lab 11	28	29	30 Control	1

December 2018						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
25 Week 14	26 Control	27 Working on Lab 11	28	29	30 Control	1
2 Week 15	3 Course Review	4 Project Presentations Project Phase 3 due	5	6	7	8
9	10	11 Final Exams	12 Final Exams	13 Final Exams	14 Final Exams	15 Final Exams
16 Final Exams	17 Final Exams	18 Final Exams	19	20 Final Grades due	21	22
23	24	25 Christmas Day	26	27	28	29
30	31	1	2	3	4	5