

SYLLABUS: Spring 2018, CRN: 10223, CSC 4350/6350, SOFTWARE ENGINEERING

TIME: 5:30pm-7:15pm, **Days:** MW, **Location:** Langdale Hall 305 **OFFICE HRS:** M (4-5pm) R (11-noon)

INSTRUCTOR: William Gregory Johnson, **Email:** wjohnson6@student.gsu.edu

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PREREQUISITES: CSC 2720 (Data Structures) is enforced with grade 'C' or higher.

TEXTBOOK: Software Engineering, Tenth Edition, Ian Sommerville, **ISBN-13:** 978-0-13-394-303-0

CLASS: This is considered to be one of the CTW (Critical Thinking Writing) classes of the CS department. It means therefore, that the students will be evaluated on performance based upon the following with regards to both assignments and exams.

1. Analysis
2. Description
3. Understanding
4. Preparation
5. Completeness
6. Correctness: English Grammar, etc.

Class Date	Topic	Chapter	Activity
2018.01.08	GSU CLOSED!!		
2018.01.10	Introduction, Syllabus, Course Structure	22	
2018.01.15	No class, MLK holiday		
2018.01.17	Project Management	22	
2018.01.22	Teams announced, project assignments	23	
2018.01.24	AGILE	3	SPRINT
2018.01.29	AGILE	3	SPRINT
2018.01.31		24 (not on test)	SPRINT
2018.02.05		1	SPRINT
2018.02.07		2	SPRINT
2018.02.12	Team Presentation (Short – 12 minutes)	****	
2018.02.14		4	SPRINT
2018.02.19		4/Review	SPRINT
2018.02.21	MIDTERM (I am away at ACM conference)	22, 23, 1, 2, 3, 4	SPRINT
2018.02.26		5	SPRINT
2018.02.27	Last day for "W" withdrawal in GoSolar.		
2018.02.28		5, 6	SPRINT
2018.03.05		6	SPRINT
2018.03.07	Team Presentation (Short – 12 minutes)	****	
2018.03.12	SPRING BREAK		SPRINT
2018.03.14	SPRING BREAK		SPRINT
2018.03.19		7	SPRINT
2018.03.21		8	SPRINT
2018.03.26	Team Presentation (Short – 12 minutes)	****	
2018.03.28		9	SPRINT
2018.04.02	Software Design Patterns	New	SPRINT
2018.04.04	Software Design Patterns	New	SPRINT
2018.04.09	Team Presentation (Short – 12 minutes)	****	
2018.04.11		13	SPRINT
2018.04.16	Computational Thinking in Software Eng.	New	SPRINT
2018.04.18	Team Presentation (Short – 7 minutes)	****	
2018.04.23	FINAL EXAM (last class)	5, 6, 7, 8, 9, New	
2018.04.30	VIDEO DUE in iCollege before 6:15pm		