CS2043 SPRING 2023 COURSE SCHEDULE

(as of 1/16/2023, subject to change)

Monday, Wednesday, Friday, Gates Hall Room G01 12:25PM - 1:15PM Ron DiNapoli, Lecturer

DATE	DESCRIPTIONS	NOTES
Monday, 1/23	Lecture #1 – Introduction	
Wednesday, 1/25	Lecture #2 – SSH and Basic Filesystem	
	Navigation	
	Assignment #1 given (due 1/31)	
Friday, 1/27	Lecture #3 – Files, Permissions, More on	
	Commands	
Monday, 1/30	Lecture #4—More on Commands,	
	Introduction to Scripting	
Wednesday, 2/1	Lecture #5—Archives, Piping & Redirection	
	Assignment #2 given (due 2/7)	
Friday, 2/3	Lecture #6—Wildcards, Loops and Variables	
Monday, 2/6	Lecture #7—More loops, your shell and proc	
Wednesday, 2/8	Lecture #8—Jobs, Your Shell and Working	
	Remotely	
Friday, 2/10	Lecture #9—Introduction to git	
	Assignment #3 given (due 2/14)	
Monday, 2/13	Lecture #10—Shell expansion and grep	
Wednesday, 2/15	Lecture #11—sed, cut and paste	
	Assignment #4 given (due 2/21)	
Friday, 2/17	Lecture #12—Awk/Gawk and process	
	substitution	
Monday, 2/20	Lecture #13—Advanced Bash Scripting	
Wednesday, 2/22	Lecture #14—Git with multiple users and	
	remote repositories	
	Assignment #5 given (due 2/28)	
Friday, 2/24	Lecture #15—Introduction to Networking	
Monday, 2/27	February Break	No class
Wednesday, 3/1	Lecture #16—Git Fork and Pull methodology	
Friday, 3/3	Lecture #17—Miscellaneous Topics	
Monday, 3/6	Review for Prelim	
Wednesday, 3/8	Prelim	In class
Friday, 3/10	Lecture #18—Topic TBA	
Monday, 3/13	Lecture #19—Wrap up	

CONTACT INFORMATION

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Office Hours: Posted on Course Web Site

Course Web Site: https://www.cs.cornell.edu/courses/cs2043/2023sp (info)

CMS: http://cmsx.cs.cornell.edu (course management)

Ed Discussions: Linked from Canvas Site