

CS100 Foundations of Computer Science & Information Assurance

Fall 2015 SYLLABUS

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CLASS MEETS TR from 10:50:03 to 12:04:57 in U295

Week	Date	Class #	Ch	TOPICS	QUIZ on Chapter # or EXAM usually by <i>23:55 Friday</i>
1	Tue, Sep 01	1	nil	INTRODUCTION TO COURSE	waiver exam
	Thu, Sep 03	2		RESOURCES FOR EFFECTIVE STUDY	
2	Tue, Sep 08	3	1	Using technology to change the world	Intro
	Thu, Sep 10	4			
3	Tue, Sep 15	5	2	Looking at computers: understanding the parts	1
	Thu, Sep 17	6		Technology in focus: the history of the personal computer	
4	Tue, Sep 22	7	3	Using the Internet: making the most of the Web's resources	2
	Thu, Sep 24	8			
5	Tue, Sep 29	9	4	Application software: programs that let you work and play	3
	Thu, Oct 01	10			
6	Tue, Oct 06	11	5	System software: the operating system, utility programs and file management	4 & MT exam Ch 1-4
	Thu, Oct 08	12		Technology in focus: information technology ethics	
7	Tue, Oct 13	13	6	Understanding and assessing hardware: evaluating your system	5
	Thu, Oct 15	14			
8	Tue, Oct 20	15	7	Networking: connecting computing devices	6
	Thu, Oct 22	16		Technology in focus: under the hood	
9	Tue, Oct 27	17	8	Digital devices and media: managing a digital lifestyle	7
	Thu, Oct 29	18			
10	Tue, Nov 03	19	9	Securing your system: protecting your digital data and devices	8
	Thu, Nov 05	20		Technology in focus: careers in IT	
11	Tue, Nov 10	21	10	Behind the scenes: software programming	9
	Thu, Nov 12	22			
12	Tue, Nov 17	23	11	Behind the scenes: databases and information systems	10
	Thu, Nov 19	24			
	Tue, Nov 24	THANKSGIVING BREAK - HAVE A GOOD (AND SAFE) TIME!			
	Thu, Nov 26				
13	Tue, Dec 01	25	12	Behind the scenes: networking and security in the business world	11
	Thu, Dec 03	26			
14	Tue, Dec 08	27	13	Behind the scenes: how the Internet works	12
	Thu, Dec 10	28			
15	Tue, Dec 15	29		REVIEW & DISCUSSION	13

Final Exam closes at time assigned by Registrar (TBD)