

IT 2700: Information Security

Fall 2022 Schedule

This class meets TTh 9am-10:15am in Smith 107

The readings will come from the course textbook, *CompTIA Security+, Get Certified Get Ahead SYO-601 Study Guide* by Darril Gibson, ISBN 979-8748708180. Some supplemental online resources may be used. Many instructional videos will come from <https://www.professormesser.com>. Additional supplemental online resources may be used. Check with [Canvas](#) for other assignments.

This schedule is subject to change.

Week of	Readings	Quiz/Exam, Holidays
Aug 21	01 - Mastering Security Basics	Quiz (Syllabus)
Aug 28	10 - Understanding Cryptography and PKI	Quiz (Ch 1)
Sep 04	10 - Understanding Cryptography and PKI	Quiz (Ch 10)
Sep 11	Review	EXAM 1 (Ch 1,10)
Sep 18	02 - Understanding Identity and Access Management	
Sep 25	03 - Exploring Network Technologies and Tools	Quiz (Ch 2)
Oct 02	04 - Securing Your Network, Review	Quiz (Ch 3, 4)
Oct 09		EXAM 2 (Ch 3,4,5)
Oct 16	05 - Securing Hosts and Data	
Oct 23	06 - Comparing Threats, Vulnerabilities, and Common Attacks	Quiz (Ch 5)
Oct 30	07 - Protecting Against Advanced Attacks	Quiz (Ch 6)
Nov 06	Review	Exam 3 (Ch 5,6,7), Quiz (Ch 7)
Nov 13	08 - Using Risk Management Tools, 09 - Implementing Controls to Protect Assets	
Nov 20	11 - Implementing Policies to Mitigate Risks	Quiz (Ch 9)
Nov 27	Review	EXAM 4 (Ch 8,9,11), Quiz (Ch 11)
Dec 04	Comprehensive Review, Take CompTIA Security+ Exam	CompTIA Security+ Exam
Dec 11	Finals Tuesday December 13th @ 9am	CompTIA Exam must be passed before Finals!