

Projected Readings

Wk	Shou Text Reading	Outside Reading
1 23 Jan	Information Ethics and Codes of Conduct (Ch 16) Assessing Risks (Ch 2) Security Policy (Ch 3) Information Assurance for the Enterprise (Ch 1)	Maconachy, Schou, Ragsdale and Welch, Model for Information Assurance: An Integrated Approach, 2001 IEEE Workshop on Information Assurance and Security United States Military Academy, NY, 2001 [1]
2 30 Jan	Building and Documenting an Information Assurance Framework (Ch 4) Maintaining Security of Operations (Ch 5) Networking Security Basics: Malware and Attacks (Ch 12)	RFC 1135, Heiminthiasis of the Internet Worm, http://tools.ietf.org/rfc/rfc1135.txt and The Internet Worm Program: An Analysis http://homes.cerias.purdue.edu/~spaf/tech-reps/823.pdf
3 6 Feb	Ensuring Controlled Access (Ch 6) Personnel Security (Ch 7) Cryptography (Ch 13)	NIST 800-14 Generally Accepted Security Principles, Selections from NIST 800-53 Recommended Security Controls for Federal Information Systems (Chapters Two and Three, pages 6 through 18) [2]
4 13 Feb	Physical Security (Ch 8) Assuring Against Software Vulnerabilities (Ch 9) Continuity Planning and Disaster Recovery (Ch 10) Law Regulations and Crime (Ch 11)	Wireless Infidelity: War Driving; Communications of the ACM http://merlot.usc.edu/cs530-s07/papers/Berghel04b.pdf
5 20 Feb	Ensuring the Secure Use of Software (Ch 14) Human Factors Ensuring Secure Performance (Ch 15)	Hoepman and Jacobs, Increased Security through Open Source, Communications of the ACM, v.50, n.1, Jan 2007.
6	Review/Prep Day	

27 Feb		
7 6 March	Poster/Portfolio Presentation	
8 13 March	Final Exam	

[1]

<http://grothoff.org/christian/teaching/2007/3704/w2c3.pdf>

Link checked 20 Jan 10.