

Course Syllabus

Course Title: CompTIA Security+ Certification

Date/Time/Sessions: SASU | |

Instructor: Chuck Easttom

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Course Description:

Preparation for CompTIA's Security + exam, validating technical competency in security administration and support.

Course Prerequisite(s):

CompTIA NET+ Certification

Course Objectives:

Demonstrate skills required to pass ComTIA Security+ certification exam.

Student Expectations:

Textbook(s):

Security+: A CompTIA Certification (Windows Server 2003)
Element K; Part No.: 085823S3PB

Certification Notes:

Prepares students for Security+ exams

Next Class Possibilities:

Instructor Notes:

Lesson Plan – by week or session

Session 1: Security Fundamentals

Session 2: Security Threats

Session 3: Hardening Internal Systems and Services

Session 4: Hardening Internetwork Devices and Services

Session 5: Securing Network Communications

Session 6: Managing Public Key Infrastructure (PKI)

Session 7: Managing Certificates

Session 8: Enforcing Organizational Security Policies

Session 9: Monitoring the Security Infrastructure

- Session 10: Appendix A: Mapping Security+ Course Content to the CompTIA Security + Exam Objectives
- Session 11: Appendix B: Using Security Utilities
- Session 12: Instructors discretion