

ITM 5600 Information and Communications Security

This course focuses on the analysis and management of information and information systems security including processes, technology, and facilities.

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Text: Information Security Fundamentals by Thomas R. Peltier, Justin Peltier, John A. Blackley. (ISBN 0-8493-1957-9)

Course Outline:

Lesson	Date	Topic	Assignments
1	1/10/07	Introduction and Overview Threats to Information Security	Chpts 1&2
2	1/17/07	The Structure of an Information Security Program Information Security Policies	Chpts 3&4 Hmwk 1
3	1/24/07	Asset Classification Access Control	Chpts 5&6
4	1/31/07	Classroom discussion	Hmwk 2
5	2/7/07	Physical Security	Chapt 7
6	2/14/07	Risk Analysis and Risk Management	Chapt 8 Hmwk 3
7	2/21/07	Business Continuity Planning	Chapt 9
8	2/28/07	Classroom Discussion	Hmwk 4
9	3/7/07	Final Exam	

Grading:

10% - Attendance and Classroom Participation
60% - Homework
30% - Final Exam