

**CSCI 4950 B**  
**Principles of Information Security**  
**Fall 2009**

**Instructor:** Ms. Amy Tuschen

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**Hours:** By Appointment

**Semester Credit Hours:** 3-0-3

**Objectives:** To provide students an overview of information security management needs and activities, as well as detailed practical guidelines for security management policy, procedure and guidance development.

**Course Description:** Overview of information security practice management. Topics include information systems security governance and management, risk management, information security program management, incident response management.

**Method of Teaching:** Lecture, demonstration, and discussion will be the predominant techniques. Testing methodology will be predominantly lecture-based.

**Method of Evaluation:**

Class participation	20%
Homework, quizzes	30%
Writing assignment	15%
Midterm Exam	15%
Final Exam	20%

**Text:** Computer Security Principles and Practice, William Stallings and Lawrie Brown, 1<sup>st</sup> Ed, 2008, Pearson

**Course Administration:** The University attendance policy is: if a student misses the equivalent of one week's classes, the faculty member may withdraw that student from the course. Attendance will be taken at each session, and if a student has excessive, unexcused absences, I will drop that student from the course after mid-term. In the majority of cases, a student's final course grade varies directly with his/her class attendance and individual assignment effort.

Students are responsible for checking their Pipeline mail accounts daily for updates, assignments, and other class related information.

Pagers and cellular telephones are not permitted in class unless they are turned off. Special permission may be granted in the cases where a student's occupation, i.e. physician, requires continual operation. Children and guests are not permitted in the classroom without permission of the instructor. Recording devices may be used only with my permission.