

SYLLABUS

Course Name: IT 438 IT Risk Management

Credits: 4 | Prerequisites: IT 238 and IT 351

COURSE DESCRIPTION:

Explores Networking Security from the perspective of risk management to develop strategies to mitigate and manage risks. Focuses on assessment strategies for effective mitigation measures and risk management practices in terms of cybersecurity.

COURSE OBECTIVES

Students will be able to	Assessments
Assess risk assessment strategies requisite	Rubric-based assignments,
to implement risk mitigation measures and	projects, and/or exams.
practices.	
Evaluate the levels of sensitivity of	Rubric-based assignments,
information kept by an organization and the	projects, and/or exams.
procedures necessary to protect it.	
Examine the tools and procedures utilized by	Rubric-based assignments,
attackers to infiltrate an organization's	projects, and/or exams.
infrastructure in order to obtain sensitive	
information.	
Design an effective risk management plan	Rubric-based research paper.
for organizations of various sizes,	
compositions, and industries.	
Construct a disaster recovery plan for	Rubric-based research paper.
organizations of various sizes,	
compositions, and industries.	
Analyze the legal ramifications in the risk	Rubric-based oral presentation and/
management arena from an IT perspective.	or research paper.

Information Technology & Administrative Management



STUDENT RESPONSIBILITIES | UNIVERSITY POLICIES

We believe in quality teaching using hands-on, applied tools that develop and enhance your competencies in the essential skills and knowledge required by leaders in the modern workforce. With this focus on management and technology in a rapidly changing and unpredictable world, comes a great reasonability.

As a student at Central Washington University, you have the responsibility to be familiar and comply with all university policies and procedures, specifically those governing student behaviors. Failure to comply with these expectations may result in university contact and action to address the behavior which could include removal from the class and/or institution.

We know you will live beyond these expectations and soon join the ITAM graduates who are making a difference in the world through leadership and technology.

STUDENT CONDUCT POLICY

Policies and expectations governing behavior for all registered CWU students. The Student Conduct Code is a part of the Washington Administrative Code (WAC).

We recommend that you review the university expectations of student conduct in the Washington Administrative Code (WAC 106-125-020).

POLICY ON ACADEMIC DISHONESTY

Academic dishonesty is defined in the CWU Student Conduct Code (II.B)

If accused of academic dishonesty, students will have an opportunity to meet with the course instructor and department chair to discuss the accusation and confirm or deny its correctness. If academic dishonesty is confirmed to the satisfaction of the instructor and department chair, the instructor and/or department chair will contact the Office of the Vice President of Student Affairs and Enrollment Management, especially the Director of the Registrar's Office and the Associate Vice President for Student Affairs.

We recommend that you review the university policy at CWUP 5-90-040 (22).

POLICY ON DIVERSITY

University-level education is about broadening horizons and looking at academic issues from a variety of perspectives. With this in mind, the participants in this class are encouraged to bring their own life experiences and viewpoints to bear on classroom discussions and assignments. Along with the freedom to express one's own views comes the responsibility to respect the views of others. No student will be discriminated against on the basis of race, ethnicity, age, creed, religion, gender, sexual orientation, marital status, or political ideology.

We recommend that you review the university policy on diversity here (CWU website) and at CWUP 2-35-010.

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POLICY ON DISABILITY SERVICES

Central Washington University is committed to creating a learning environment that meets the needs of its diverse student body. If you anticipate or experience any obstacles to learning, contact Disability Services to discuss a range of available options. Student Disability Services: www.cwu.edu/disability-support/, call 509.963.2214 or email ds@cwu.edu for more information.

CWU policy regarding Reasonable Accommodation of Persons with Disabilities can be found at CWUP 2-35-040.

ETIQUETTE USING TECHNOLOGY

- Check your CWU e-mail often for important information.
- When using discussion boards, check the discussion postings frequently and respond appropriately, and on subject.
- Capitalize words only to highlight a point or for titles. Capitalizing otherwise is considered SHOUTING!
- Be professional and careful with your online interactions, including with the instructor!
- Wait 24 hours before responding to something that angers you.
- All postings should be free of language that would constitute harassment, discrimination, or be considered profane.