



Master of Science

Information Technology Management

General Course Syllabus

IT 642

Strategic Management for IT

4 Credits

Course Description

This class provides a practical approach to IT management practices and issues. Looks at IT components, including hardware, software, networks and data.

Co- or prerequisite: ADMG 501



Learner Outcomes

Demonstrate an understanding of major information technology components: hardware, software, networks, and data

Describe in detail the capabilities of three categories of software applications: enterprise systems, managerial support systems, and e-business systems

Discuss and describe the process of designing or selecting, implementing, and supporting the utilization of software applications

Describe and discuss effective methods for planning, provisioning, and implementation of information technology resources

Assessments

Written quizzes, exams and written case study analysis

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Information Technology Management

cwu.edu/academics/it-management/graduate-degrees/index.php

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Specific course faculty and materials vary by quarter. Current information can be found on MyCWU and Canvas LMS.

IT Management classes are often offered in online, hybrid, or traditional formats. Visit my.cwu.edu for complete details.

University Policy on Academic Integrity

Academic Integrity is a standard set for this course. Students are expected to complete all of their coursework and assignments using their original words and ideas and will properly cite the words and ideas of others. Students are also expected to be honest in their interactions with the instructor. A student found to have not upheld these expectations is subject to failing this course and shall be subject to disciplinary action or sanction.

[WAC 106-125-020](#) defines the term “academic dishonesty” in all its forms including cheating, plagiarism, and fabrication. This can include:

- cheating on tests;
- copying from another student’s test paper;
- using materials during a test not authorized by the person giving the test;
- collaboration with any other person during a test without authority;
- knowingly obtaining, using, buying, selling, transporting, or soliciting in whole or in part the contents of an un-administered test or information about an un-administered test;
- bribing any other person to obtain an un-administered test or information about an un-administered test; substitution for another student or permitting any other person to substitute for oneself to take a test;
- plagiarism, which shall mean the appropriation of any other person's work and the unacknowledged incorporation of that work in one's own work offered for credit;
- collusion, which shall mean the unauthorized collaboration with any other person in preparing work offered for credit.

University Policy on Special Needs

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 is located in Bouillon Hall 205. Call 509.963.2214 or email ds@cwu.edu for more information. www.cwu.edu/student-life/student-support/disability-services/

CWU Writing Center

Central Washington University is a community of scholars and writers who are supported by the University Writing Center. Peer consultants guide students of all disciplines and all levels toward communication that will be effective in a global and diverse environment. www.cwu.edu/academics/academic-resources/learning-commons/tutoring/university-writing-center.php

Diversity at CWU

CWU expects every member of the university community to contribute to an inclusive and respectful culture for all in its classrooms, work environments, and at campus events.