

<b>Course</b>	ITM 5000 Information Technology Management - Overview
<b>Term</b>	Summer, 2008 Bolling AFB
<b>Instructor</b>	Name: J. J. Lucas Phone: (301) 731-0337(h) (301) 801-2740(c) Email: jjlucasjr@comcast.net
<b>Catalog Description</b>	This overview course presents a managerial and technical perspective that considers the application and management of information and communications technology in business and other types of organizations. The course includes an overview of all the core courses in the ITM curriculum. This course is a prerequisite for all other courses in the program.
<b>Prerequisites</b>	None.
<b>Course Level Learning Outcomes</b>	After completing this introductory course, students will: <ol style="list-style-type: none"> <li>1. <i>Know and explain basic technical</i> terminology, concepts, principles, and practices as they relate to the use of information and information and communication technologies in support of organizational strategic goals.</li> <li>2. <i>Know and explain basic organizational management, project management, contract management, security management, and financial management</i> concepts, principles, practices, and techniques as they relate to managing people, information, and information and communications technologies in support of organizational strategic goals.</li> </ol>
<b>Materials</b>	<i>Management Information Systems for the Information Age</i> , by Haag, Cummings, and McCubbrey, 2005, McGraw-Hill Irwin ISBN: 0-07-323062-6  Systems Development Handout (Instructor provided)
<b>Grading</b>	Mid-term exam      40% of the final grade Final exam          40% of the final grade Student presentation   15% of the final grade. Class participation    5% of the final grade  The following grading scale will be used for this course A >=92 A- >=90 B+ >=87.5 B >=80 C >=70 F < 70

<b>Activities</b>	<p>Course level learning outcomes will be covered as follows.</p> <ul style="list-style-type: none"> <li>▪ Outcomes 1, will be addressed and covered through conferences, discussions, and case studies while covering the information presented primarily in chapters 1, 2, 4, and external learning module (XLM) A. .</li> <li>▪ Outcomes 2, will be addressed and covered through conferences, discussions, and case studies while covering the information presented primarily in chapters 1, 5, 7, 8, external learning module (XLM) H, and the Systems Development handout..</li> </ul>
<b>Policy Statements: University Policies</b>	<p><b>University policies are provided in the current course catalog and course schedules. They are also available on the university website.</b></p>
<b>Course Policies</b>	<p>Attendance at all class sessions is expected, however exception can be made on an individual basis for up to two missed classes.</p> <p>Late weekly write-ups and written case assignments will be accepted if prior arrangements have been made with the instructor, but will be given reduced points based upon the number of class sessions it is late.</p>
<b>Weekly Schedule</b>	<p>Week 1 Course Introduction, Chapter 1, This Information Age in Which You Live  Week 2 XLM A and Chapter 2, Major Business Initiatives  Week 3 Chapter 3, Databases and Data Warehouses  Week 4 Chapter 4, Decision Support and Artificial Intelligence XLM B, Decision Analysis with Spreadsheet Software  Week 5 Chapter 5, Electronic Commerce, Midterm Exam  Week 6 XLM E, Network Basics  Week 7 Systems Development Handout (Instructor provided)  Week 8 Chapter 7, Enterprise Infrastructure and Integration</p> <p>Week 9 Chapter 8, Protecting People and Information, and XLM H, Final Exam</p>
<b>Additional Information</b>	<p>Student presentations will consist of a topic chosen by the student from the information technology, communications, or computer science arena approved by the instructor. The topic must be presented using PowerPoint, and must be between 10 and 15 minutes in length. Student presentations will be delivered during weeks 7 thru 9.</p>

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