MIS 5503 Syllabus Fall, 2016

Content Area	Notes	Reference
Instructor Information		
Department	Management	
Name	Roger Alan Pick	
Contact Information	Phone: +1 (816) 235-2336	
	FAX: +1 (816) 235-6560	
	E-Mail: pickr@umkc.edu (preferred contact method)	
	To make an appointment: speak to me before or after class or	
	send an email requesting the appointment; in that first email,	
	list a couple of times that would work well for you.	
Class Meeting Time/Place	Wednesdays 7:00 pm – 9:45 / Bloch Executive 324	
	Wednesdays 7100 pm 91107 Broom Encedative 321	
Semester Offered	Fall, 2016 1st Half	
Instructor Office Hours and	Office: Bloch 237	
Office Location	(in the older building; not the one where class meets)	
	Hours: by drop-in and by appointment.	
Catalog Information		I wheel totals
Subject/Curricular Designation	Management Information Systems (MIS)	www.umkc.edu/catalog
Catalog Number	5503	www.umkc.edu/catalog
Course Title	Management Information Systems	www.umkc.edu/catalog
Course Description	A survey of topics concerning information technology	www.umkc.edu/catalog
	management in the twenty-first century. The course examines	
	information technologies as they influence the structure and	
	processes of organizations, and economies, and as they	
	influence the roles and techniques of management.	
Credit Hours	1.5	www.umkc.edu/catalog
Prerequisites/Co-Requisites	Completion of or concurrent enrollment in the following	www.umkc.edu/catalog
	UMKC courses: Accounting 5501, Management 5502, and	
	Finance 5504.	
Restrictions/Exclusions		
Course Component (format)	Lecture Required	
Course Instructional Mode	Classroom Based	
Course Information		<u> </u>
Required and Recommended	A custom course book containing cases must be purchased	
Materials	from either the UMKC bookstore (printed copy) or Harvard	
	Business School Publishing (files for download; printed copy	
	available for additional charge; credit or debit cards	
	accepted) for under \$30. For an additional charge, you may	
	have a printed, bound coursepack shipped to you. The link	
	is http://cb.hbsp.harvard.edu/cbmp/access/49077572 - If you	
	have problems reaching the download site, try again in	
	fifteen minutes. If the problem repeats, contact Harvard	
	Business Publishing Customer Service at 800-545-7685 or	
	custserv@hbsp.harvard.edu. All students are expected to	
	purchase and read these materials, consisting of the	
	following cases:	

- Robert D. Austin, CMM versus Agile: Methodology Wars in Software Development, #607084
- F. Warren McFarlan, Robert D. Austin, Caregroup, #303097
- Robert D. Austin, Warren Ritchie, Greggory Garrett, Volkswagen of America: Managing IT Priorities, #606003
- Robert D. Austin, Jeremy C. Short, IPremier Co. (A): Denial of Service Attack, #609092
- Robert D. Austin, Richard L. Nolan, Mark Cotteleer, Cisco Systems, Inc.: Implementing ERP, #699022.
- F. Warren McFarlan, Enabling Business Strategy with IT at the World Bank, #304055

Evaluation and Grading Criteria

Grading: The mid-term exam will be worth 40 points. The end-term exam will be worth 60 points. Each case discussion will be worth 10 points, with the lowest two dropped. Plus and minus grades are used on those relatively rare occasions when a student's numerical grade is on the boundary between two letter grade ranges.

Exams: There will be two short-essay and objective exams. The time for the mid-term exam will be limited to 75 minutes. The time for the end-term exam will be limited to 120 minutes. You may bring a single sheet of paper containing notes to assist you during the exam. This sheet can be no larger than 8.5 by 11 inches. The margins and font on this sheet may be as small as you wish. You may use both sides of the sheet. Essay answers will be graded based upon three factors: the answer, the amount of reasoning and facts given to support the answer, and the quality of the writing. Exams will focus upon class lecture material and upon analysis of case studies. You are expected to do each exam on your own without assistance from anyone. The endterm exam is longer than the mid-term and covers the entire course; for that reason, the end-term exam is more heavily weighted in computation of the final letter grade in the course. Use of e-mail, chat, or similar facilities during an exam will result in a zero grade for the exam. The contents of the exam are to be considered as confidential material for one week: you are not to discuss exam contents until a week after the exam is administered.

Cases: There will be seven graded case discussions. Most are based upon actual managerial situations, but one is disguised, and one is fictional. Six are based upon cases you will have to buy, and one is based upon several readings accessible over the web. Some cases will ask you to make and justify a decision. Other cases serve to illustrate best or worst practices. Preparing for these case discussions is crucial to your success in this class. The individual class

participation grade is based upon the case studies. Immediately after each case discussion, I will note who was present, who spoke at all, and will subjectively judge whose participation was excellent. Students who never participate in class should not be surprised to learn that their class participation grade will seriously lower their overall grade in this course. Being absent is recorded as a zero; being present but saying nothing is recorded as six; increasing quality and quantity levels of participation will earn higher scores. If you are unsure how to begin participating, you can get started by coming to class able to recite in your own words the firm's history, markets, and strategy as described in the case; by preparing answers to the rhetorical questions that often appear at the beginning or end of many cases; or being prepared to answer the questions in the course schedule below. The lowest two class participation grades will be dropped. I plan on posting the discussion grades on the Blackboard site. On Effort: Just as is the case with salary determination in most workplaces, grades in this class will be determined by your performance rather than by your effort or needs. **Schedule of Course Topics** See Below Covered, Assignments, **Requirements and Assignment** deadlines **Student Learning Outcomes** The goals of this course are fairly simple. By the end of the http://www.umkc.edu/assess ment/downloads/handbookcourse, you as a future general manager should be able to 2011.pdf demonstrate your knowledge concerning how information http://www.umkc.edu/assess systems are developed and delivered, and what can go wrong ment/index.cfm (both in the development process and with an operational Nathan Lindsay, Assistant system). You should know how the Information Systems Vice Provost for Assessment functional area might be organized and governed, and what 816-235-6084 are the likely consequences of various governance lindsayn@umkc.edu mechanisms. Towards the end of the term, we will go indepth on two specific types of systems that are receiving considerable management attention today: legacy systems and knowledge management systems. You will also be expected in this course to demonstrate certain critical thinking skills in analyzing case studies. You should be able to: Identify and explain context, issues, and stakeholders. Interpret information. Evaluate assumptions and supporting data. Synthesize information and data and thereby draw inferences. Frame personal point of view and acknowledge alternate perspectives.

Course Expectations, Course Policies, Requirements and Standards for Student Coursework and Student Rehavior **Responsibilities:** You have responsibilities to yourselves, your fellow classmates, and the professor. You are preparing for a career in business. You have a right to be treated professionally, and a responsibility to treat other people, both professors and fellow students, professionally. In particular:

- You are expected to attend class. Each student is responsible for all information covered in lectures, all announcements made in class, and all handouts distributed during class. If you do not attend class, you will not do well in this course. According to the July-August, 2010 issue of *Academe*, "By tolerating absenteeism, teachers ignore an obvious fact: class attendance significantly improves academic performance. Even after controlling for student ability and prior interest in the course material, studies ... have demonstrated the robust relationship between attendance and academic performance. For example, ... grades of students who regularly attended large lecture courses ... were on average a full letter grade higher than those of students who attended only sporadically. ... These and other studies strongly indicate that students should attend all class meetings if they want to maximize their grades," (page 26).
- Be prepared for and participate in class lecture and case presentation discussions activities. Please ask questions when you don't understand the material and share comments with the class.
- At least occasionally, some of you will know more about a topic than I do since you work with it 52 times 40 hours a year, and I only deal with it twice a year. I encourage you to share your knowledge with the class.
- If you make an appointment with me either keep it or call or email to cancel.
- For 2.5 hours, you owe it to yourself to pay attention to class: turn off your cell phones, turn off your pagers. No text messaging. No Facebook. No surfing the web. No email. I will not enforce this policy unless your behavior is blatant, but your grade will tend to suffer if you violate it
- This class will be conducted in an atmosphere of mutual respect. I encourage active participation, reasoned debate, and respectful discourse. During discussions, be patient with ideas that at first might seem weird, be patient with the other members of this course.
- Contribute to group in-class activities, if any.
- You are also responsible for being aware of all assignments, due dates, and other course scheduling information.

	Cooperation: No form of cooperation during exams is allowed. You may not claim others' work as your own. If academic dishonesty is detected, you will receive a zero on the exam, and your case will be referred to the Vice Provost for investigation and possible disciplinary action. Makeups: The fact that a class participation grade will be	
	dropped takes into account the likelihood that over the course of a semester illness or a business trip will force you to miss class. Makeup examination can be scheduled during business hours during the week before or after the exam.	
	Incomplete : I am permitted to give incomplete grades to students who have been unable to complete the work of the course because of illness or serious reasons beyond their control. This work must be completed within one calendar year to avoid the incomplete grade lapsing to an F. You should bring up problems in advance when you can do so.	
Copyright	The course materials that I author, including but not limited to, Power Point slides, Blackboard screen shots, class handouts, and course syllabi are my intellectual property and are protected by copyright law. You may download and make copies of my course materials for your own use. You are not allowed to publicly reproduce or distribute these materials, or enable others to do so without my express written consent. Failure to comply with this direction may constitute a violation of the Student Conduct Code, section 200.010, Collected Rules and Regulations of the University of Missouri.	http://www.umsyste m.edu/ums/rules/coll ected_rules/programs /ch200/200.010_stan dard_of_conduct
MIS Emphasis	This course is only the briefest of introductions to the Information Systems functional area. For information & announcements about the Management of Information Systems emphasis area within the UMKC MBA degree, visit the file located at http://p.web.umkc.edu/pickr/mismba.htm . For greater depth in this area, we plan to offer the following MIS elective classes:	
	MIS 5529 "Decision Support Systems" Fall, 2017 and subsequent falls. Systems for analytical processing and business analytics in order to support improved management decisions and decision processes. Some hands-on work with Excel. MIS 5552 "Data Base Management" Summer, 2017 and subsequent summers. Covering design and administration of databases for transaction processing and analytical processing. Some hands-on work with Access.	

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	MIS 5554 "Systems Analysis, Design, and Engineering" Fall, 2017 & subsequent falls. An overview of system development that focuses on the requirements analysis portion of software development: how do you in either the role of a developer or in the role of client/customer determine what features are needed? MIS 5558 "Management of Information Systems" Spring, 2017 and subsequent springs. In effect, a continuation of MIS 5503 focusing on skills a CIO needs: system acquisition, supplier relations, funding information technology (IT), impact of IT on productivity, and IT architecture. If you liked how I ran MIS 5503, consider taking MIS 5558!	
Resources & Policy Statement		
	nce to the following policy information. Instructors may -1) copy the exact languages. In addition, instructors are encouraged to discuss aspects of these policies with s	
Academic Calendar	We will follow UMKC's official academic calendar.	http://www.umkc.edu/regist
A co do maio I I ama admi		rar/acal.asp School of Pharmacy Honor
Academic Honesty	The Board of Curators of the University of Missouri recognizes that academic honesty is essential for the intellectual life of the University. Faculty members have a special obligation to expect high standards of academic honesty in all student work. Students have a special obligation to adhere to such standards. Academic dishonesty, including cheating, plagiarism or sabotage, is adjudicated through the University of Missouri Student Conduct Code and Rules of Procedures in Student Conduct Matters. Academic units may have additional student codes of behavior to be referenced.	Codes School of Medicine Honor Codes School of Dentistry Honor Codes School of Nursing Honor Codes School of Law Honor Codes
Academic Inquiry, Course Discussion and Privacy	Faculty allowing recording - University of Missouri System Executive Order No. 38 lays out principles regarding the sanctity of classroom discussions at the university. The policy is described fully in Section 200.015 of the Collected Rules and Regulations. In this class, students may make audio or video recordings of course activity unless specifically prohibited by the faculty member. However, the redistribution of any audio or video recordings of statements or comments from the course to individuals who are not students in the course is prohibited without the express permission of the faculty member and of any students who are recorded, including those recordings prepared by an instructor. Students found to have violated this policy are subject to discipline in accordance with provisions of Section 200.020 of the Collected Rules and Regulations of the University of Missouri pertaining to student conduct matters.	Executive Order #38 (CRR 200.015)

Attendance Policy	Students are expected to attend and participate in classes.	http://www.umkc.edu/catalo
Attendance I oney	Students should notify instructor of excused absences in	g/attendancepolicy
	advance, where possible.	
	Students who have an excused absence are expected to make	
	<u> </u>	
	arrangements with instructor for alternative or make-up	
	work. Such arrangements should be made in advance of the	
	absence, where possible.	
	Instructors should accommodate excused absences to the	
	extent that an accommodation can be made that does not	
	unreasonably interfere with the learning objectives of the	
Communication	course or unduly burden the instructor.	http://www.umks.adu/umks
Campus Safety	It is possible that it may be necessary to cancel class due to	http://www.umkc.edu/umkc alert/
	inclement weather or some other emergency. This class will	http://www.umkc.edu/police
	meet if UMKC is open; conversely, if UMKC is closed, this	Police: 816-235-1515 or 911
	class is canceled. Students who are unable to attend class	
	during bad weather when the class has not been canceled	
	should send email or call and leave a message indicating this.	
	If class is canceled due to any reason, all activities scheduled	
	for the canceled session will take place during the next class	
	meeting including exams. Changes in activities for	
	subsequent classes will be announced.	
	If UMKC cancels or closes the campus at the time of your	
	scheduled final exam, the final exam will also be cancelled,	
	and your course grade will be determined by your already	
	accumulated points.	
Counseling and Health Services	UMKC students may experience many challenges in their	
Available at UMKC	lives while attending college – stress, depression, suicidality,	
	trauma, relationship issues, health concerns, etc. As your	
	professor I care about your success and well-being, and want	
	to make you aware of some helpful resources on campus.	
	The UMKC Counseling Center	
	(www.umkc.edu/counselingcenter), located at 4825 Troost	
	in Room 206, offers a wide range of supportive services to	
	students. Appointments can be made by calling	
	816.235.1635. UMKC Student Health and Wellness	
	(http://info.umkc.edu/studenthealth/), located at 4825	
	Troost in Room 115, offers a full range of health care and	
	promotion services. Appointments can be scheduled online	
	or by calling 816.235.6133. The MindBody Connection	
	(www.umkc.edu/mindbody) is located in the Atterbury	
	Student Success Center in Room 112 and offers a variety of	
	stress-reduction services.	
Disability Support Services	To obtain disability related accommodations and/or auxiliary	http://www.umkc.edu/disabi
,pp	aids, students with disabilities must contact the Office of	lity/
	Services for Students with Disabilities (OSSD) as soon as	
	possible. To contact OSSD call 816-235-5696. Once verified,	
	OSSD will notify the course instructor and outline the	
	accommodation and/or auxiliary aids to be provided. For	
	more information go to: http://www.umkc.edu/disability/ .	

English Proficiency Statement	Students who encounter difficulty in their courses because of	
English Frontierley Statement		
	the English proficiency of their instructors should speak	
	directly to their instructors. If additional assistance is needed,	
	they may contact the UMKC Help Line at 816-235-2222 for	
	assistance.	
Grade Appeal Policy	Students are responsible for meeting the standards of	http://www.umkc.edu/catalog/g/gradeappeals
	academic performance established for each course in which	<u>Ara-suspessis</u>
	they are enrolled. The establishment of the criteria for grades	
	and the evaluation of student academic performance are the	
	responsibilities of the instructor.	
	This grade appeal procedure is available only for the review	
	of allegedly capricious grading and not for review of the	
	instructor's evaluation of the student's academic performance.	
	Capricious grading, as that term is used here, comprises any	
	of the following:	
	• The assignment of a grade to a particular student on	
	some basis other than the performance in the course;	
	• The assignment of a grade to a particular student	
	according to more exacting or demanding standards	
	than were applied to other students in the course;	
	(Note: Additional or different grading criteria may be	
	applied to graduate students enrolled for graduate	
	credit in 300- and 400-level courses.)	
	 The assignment of a grade by a substantial departure 	
Discrimination Grievance	from the instructor's previously announced standards.	http://www.umsystem.edu/u
Procedures for Students	See the links on the right.	ms/rules/collected rules/grie
		vance/ch390/grievance 390.
		010
		http://www.umkc.edu/divers
		<u>ity/documents/complaintpro</u> cess.pdf
Statement of Human Rights	The Board of Curators and UMKC are committed to the policy	Division of Diversity, Access &
_	of equal opportunity, regardless of race, color, religion, sex,	Equity
	sexual orientation, national origin, age, disability and status as	5115 Oak Street (816)235- 1323
	a Vietnam era veteran. Commitment to the policy is mentored	Fax:(816)235- 6537
	by the <u>Division of Diversity</u> , Access & Equity, but it is the	umkcaffirmativeaction@umk c.edu
	responsibility of the entire university community to provide	http://www.umkc.edu/divers
		ity/index.asp
	equal opportunity through relevant practices, initiatives and	<u>ity/index.asp</u>
		ity/index.asp
Title IX	equal opportunity through relevant practices, initiatives and programs.	ity/index.asp
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Title IX	equal opportunity through relevant practices, initiatives and programs. Under the University of Missouri's Title IX policy, discrimination, violence and harassment based on sex, gender, and gender identity	ity/index.asp
Title IX	equal opportunity through relevant practices, initiatives and programs. Under the University of Missouri's Title IX policy, discrimination, violence and harassment based on sex, gender, and gender identity are subject to the same kinds of accountability and support applied to offenses based on other protected characteristics such as race, color, ethnic or national origin, sexual orientation, religion, age,	ity/index.asp
Title IX	equal opportunity through relevant practices, initiatives and programs. Under the University of Missouri's Title IX policy, discrimination, violence and harassment based on sex, gender, and gender identity are subject to the same kinds of accountability and support applied to offenses based on other protected characteristics such as race, color, ethnic or national origin, sexual orientation, religion, age, ancestry, disability, military status, and veteran status. If you or	ity/index.asp
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Title IX	equal opportunity through relevant practices, initiatives and programs. Under the University of Missouri's Title IX policy, discrimination, violence and harassment based on sex, gender, and gender identity are subject to the same kinds of accountability and support applied to offenses based on other protected characteristics such as race, color, ethnic or national origin, sexual orientation, religion, age, ancestry, disability, military status, and veteran status. If you or someone you know has been harassed or assaulted, you can find the appropriate resources by visiting UMKC's Title IX Office webpage (http://info.umkc.edu/title9/) or contacting UMKC's	ity/index.asp
Title IX	equal opportunity through relevant practices, initiatives and programs. Under the University of Missouri's Title IX policy, discrimination, violence and harassment based on sex, gender, and gender identity are subject to the same kinds of accountability and support applied to offenses based on other protected characteristics such as race, color, ethnic or national origin, sexual orientation, religion, age, ancestry, disability, military status, and veteran status. If you or someone you know has been harassed or assaulted, you can find the appropriate resources by visiting UMKC's Title IX Office webpage (http://info.umkc.edu/title9/) or contacting UMKC's Title IX Coordinator, Mikah K. Thompson (816.235.6910 or	ity/index.asp
Title IX	equal opportunity through relevant practices, initiatives and programs. Under the University of Missouri's Title IX policy, discrimination, violence and harassment based on sex, gender, and gender identity are subject to the same kinds of accountability and support applied to offenses based on other protected characteristics such as race, color, ethnic or national origin, sexual orientation, religion, age, ancestry, disability, military status, and veteran status. If you or someone you know has been harassed or assaulted, you can find the appropriate resources by visiting UMKC's Title IX Office webpage (http://info.umkc.edu/title9/) or contacting UMKC's	ity/index.asp

	which is located at http://info.umkc.edu/title9/reporting/report-online/ . While most UMKC employees are required to report any known or suspected violation of Title IX, students may seek confidential guidance from the following campus locations: • UMKC Counseling Service Volker Campus 4825 Troost Ave, Suite 206 Kansas City, MO 64110 Phone – (816) 235-1635 • UMKC Counseling Service Health Sciences Campus Health Sciences Building 1418 2464 Charlotte Kansas City, MO 64108 Phone – (816) 235-1635 (open Tuesdays, 1-5pm) • Student Health and Wellness 4825 Troost Ave., Suite 115 Kansas City, MO 64110 Phone - (816) 235-6133	
UMKC Connect	Important information is available to undergraduate students in UMKC Connect accessed through Blackboard. Throughout the term, students may receive emails regarding course grades or academic performance. Students are expected to address information posted in a timely fashion. This information may be shared with the student's Success Network made up his or her academic advisor(s) and other campus resources so that UMKC may fully support the student's success.	Yes, I know it is irrelevant to a graduate class, but they said this had to be included on every syllabus. It is easier to comply than to ask them to change the policy.

SCHEDULE AND ASSIGNMENTS:

<u>Date</u>	Lecture Topics	Reading Assignment	Case Assignment
	Lecture outlines	Unless noted otherwise, scientific	All cases are based upon actual
Wednesday	will be posted on	papers are available for download	managerial situations unless noted
7:00 pm –	the Blackboard	from a <u>UMKC Library</u> database.	otherwise. YOU SHOULD READ
9:45 pm	site. This will		CASES BEFORE CLASS!
	typically happen		
	a few minutes		
	before class.		
8/24	Course policies.	Syllabus (to be handed out and	"CMM versus Agile" Compare and
	Systems	reviewed during class).	contrast CMM and Agile software
	Development		development methods. Invent a

Water Agile	fall Model, Developn Methods, Computer on source. (http://ww	ickStudy: System nent Life Cycle" rworld, May 14, 2002. vw.computerworld.com/s/ar 51/System Development Li)	process you might use to come to a good decision in this situation.
8/31 Inform System Devel Risks	ms' (2011). For systems of outcomes research. (CSUR), Read Sec.	L., & MacDonell, S. G. Factors that affect software development project s: A survey of ACM Computing Surveys 43(4), 24. etion 8 only. This article is EM Digital Library at abraries.	Read two articles as a basis for case study discussions; skim three others: Read: H. Goldstein, "Who Killed the Virtual Case File?" IEEE Spectrum 42,9 (September, 2005) pp. 24-35. (in UMKC library in IEEE Xplore database under DOI 10.1109/MSPEC.2005.1502 526) Read: R. Stross, "Billion-Dollar Flop: Air Force Stumbles on Software Plan," New York Times (December 8, 2012) p. BU3. On the web at http://www.nytimes.com/2012/12/09/technology/air-force-stumbles-over-software-modernization-project.html?smid=pl-share. Skim: J. Brustein, "Crashing Websites, Grumbling Users: Obamacare's Debut is a Typical Tech Launch," Bloomberg Businessweek, October 1, 2013. http://www.bloomberg.com/bw/articles/2013-10-01/obamacares-health-insurance-websites-in-bumby-debut-are-typical-of-tech-launches Skim: K. Weise, "Testimony About Obamacare Website Leaves Everyone Baffled," Bloomberg Businessweek, October 24, 2013. http://www.bloomberg.com/bw/articles/2013-10-24/testimony-about-obamacare-website-leaves-everyone-baffled Skim: S. Carew, "Whatever Happened to Sprint's ION?"

			LightReading, December 27, 2001. http://www.lightreading.com/et hernet-ip/whatever-happened-to-sprintand-8217s-ion/d/d-id/577463 For each project, when should the project managers have realized that things were not going well? Were any of the factors mentioned in today's lecture reading present in these cases?
9/7	IT Operations Risks; Disaster Recovery and Business Continuity Planning;	Landry & Koger, "Dispelling 10 Common Disaster Recovery Myths," ACM Journal on Educational Resources in Computing 6,4, December, 2006. This article is in the ACM Digital Library at UMKC libraries.	"CareGroup" What disaster recovery planning had CareGroup done prior to the outage? Was the nature of this outage anticipated in their planning? Was the situation handled appropriately? Moving forward, what changes should they make?
9/14	A range of models of IT governance. Centralization versus Decentralization. Standardization.	R. A. Pick, "Shepherd Or Servant: Centralization And Decentralization In Information Technology Governance", International Journal of Management and Information Systems 19, 2015, pp. 61-68. http://www.cluteinstitute.com/ojs/in dex.php/IJMIS/article/view/9173/9 181	"Volkswagen" Who should set IT priorities at Volkswagen of America? What do you think of the new priority-setting process?
9/21	Exam 1	You may bring and refer to a single letter-sized sheet of notes. You may use both sides, and there are no restrictions on size of margins or the font. This exam will have a 75-minute time limit.	"IPremier" - fictional case but everything that happened to iPremier has happened to somebody. How well did the iPremier Company perform during the attack? If you were Bob Turley, what might you have done differently during the attack? Were the company's procedures deficient in responding to this attack? How might they have been better prepared? What should they do to prepare for another such attack? In the aftermath of the attack, what would you be worried about and what actions would you recommend?
9/28	Legacy Systems	Bisbal, J., Lawless, D., Wu, B. & Grimson, J. (1999). Legacy Information Systems: Issues and Directions. <i>IEEE Software</i> , 16, 103-	"Cisco" Why did Cisco perform a "Total systems replacement in nine months."? What factors made the difference between success and

		111; available from UMKC library in the IEEE Xplore database	failure? Could they do it again if they had to?
10/5	Knowledge Management	Davenport, T. H., David, W., & Beers, M. C. (1998). Successful knowledge management projects. <i>Sloan management review</i> , 39(2), 43-57; available in Proquest ABI/Inform at UMKC Libraries.	"World Bank" What are the challenges of implementing a knowledge management system? How different is World Bank from other enterprises? Are its IT needs unique? Does the global nature of World Bank make managing it more difficult? How?
10/12	Exam 2	You may bring and refer to a single letter-sized sheet of notes. You may use both sides, and there are no restrictions on size of margins or the font.	This exam will have a two-hour time limit.

Sources: Some of the policies and practices described in this syllabus come from the ideas of other professors. My sources are UMKC Provost's website, Dr. Bruce Bubacz of UMKC, Ms. Doranne Hudson of UMKC, Dr. Duane Truex of Georgia State University, Dr. Harvey Brightman of Georgia State University, Dr. Yezdi Bhada of Georgia State University, Dr. Arthur H. Gilbert of Northeastern State University, and Dr. William Friedman of University of Central Arkansas. Pieces of this syllabus may have been taken from these sources and used literally.

- For more information about my qualifications, publications, research program, and hobbies, visit my website at http://p.web.umkc.edu/pickr/.
- An updated copy of this syllabus will be available on Blackboard, http://umkc.edu/blackboard.

Contact me at

pickr@umkc.edu; or

Bloch School of Management, University of Missouri - Kansas City, 5110 Cherry Street, Room 237, Kansas City, MO, 64110-2499 US; or (816) 235-2336.

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