The University of Texas at Dallas Naveen Jindal School of Management Global Leadership Executive MBA

FALL 2016 COURSE SYLLABUS

COURSE INFORMATION

Number & Section	MIS 6204
Title	IT and MIS Fundamentals
Term	Fall 2016
Dates	Retreat: Tuesday, August 23, 2016 (10 AM)
	eLearning: Monday, October 17 – Sunday, December 11, 2016

PROFESSOR INFORMATION

Professor	Dr. Kelly Slaughter
Email address	kelly.slaughter@utdallas.edu
Office Location	JSOM 2.703
Online Office Hours	Please email professor to set up appointment
Office Phone Number	972-883-4755
Website	http://jindal.utdallas.edu/faculty/kelly-slaughter

COURSE PRE-REQUISITES, CO-REQUISITES, AND/OR OTHER RESTRICTIONS

None; Enrollment in the UT Dallas GLEMBA program.

COURSE DESCRIPTION

MIS 6204 is designed to introduce information system concepts that will allow non-IT professionals to better understand current IT issues and opportunities and thereby work with IT more effectively to advance organizational goals. For the IT professional, the class should serve as a useful survey course.

STUDENT LEARNING OBJECTIVES/OUTCOMES

Learning Goals

- Explain the role of IT as a strategic business transformation tool
- Support the analysis of business challenges via decision support approaches
- Understand the execution challenges and opportunities of the CIO and the IT department
- Describe contemporary IT opportunities and issues such as big data and security

Learning Outcomes

- Students can effectively apply strategic principles as they relate to IT to their professional context
- Students can identify opportunities to apply decision support principles to specific business opportunities
- Students can explain IT project execution challenges and how the business can advance these projects
- Students are 'conversant' in contemporary IT trends and can suggest how such trends impact their organization

REQUIRED TEXTBOOKS AND MATERIALS

Required Text:	None
Readings:	All readings are available on eLearning as hyperlinks or pdfs.
Other Materials:	PowerPoint slides and lecture recordings are available on eLearning.

ASSIGNMENTS AND ACADEMIC CALENDAR

Retreat	Tuesday, August 23, 2016 AM		
Topics	Class Overview, Guest Speaker		
Plan ahead	None		
Weeks 1/2	Veeks of October 17 th and October 24 th		
Topics	IT and Strategic Alignment		
Lectures	 Introduction IT and Competitive Advantage Enterprise Architecture Digital Transformation Innovation Governance (available on eLearning) 		
Readings Note: Readings without hyperlinks are stored in PDF form on eLearning.	IT and Competitive Advantage 1a) How Information Gives You Competitive Advantage Porter, M.E. and Millar, V.E., Harvard Business Review, July 1985 hbr.org/1985/07/how-information-gives-you-competitive-advantage 1b) Mastering the Three Worlds of IT McAfee, A., Harvard Business Review, November 2006 https://hbr.org/2006/11/mastering-the-three-worlds-of-information- technology?cm_sp=TopicsLinksRead%20These%20First Digital Transformation 1c) The Digital Transformation of Business HBR Analytics Services Report sponsored by Microsoft hbr.org/resources/pdfs/comm/microsoft/the_digital_transformation_of_business.pdf Innovation 1d) Teaming Up to Crack Innovation and Enterprise Integration Cash, J.I., Earl, M.J., and Morison, R., HBR, November 2008, hbr.org/2008/11/teaming-up-to-crack-innovation-and-enterprise-integration		

	Enterprise Architecture
	1e) Strategy by Design
	Trepant, H. and Newman, D., Booz and Company, strategy+business, Issue 60, Autumn 2010
	www.strategy-business.com/article/00035?gko=7c4cc
	<i>1f) Building a Capability-Driven IT Organization</i> Stettler, E., Agrawal, S., Duggirala, R., Cheung, K., AT Kearney Ideas and Insights, 2011, www.atkearney.com/paper/-/asset_publisher/dVxv4Hz2h8bS/content/building-a- capability-driven-it-organization/10192
	<i>1g) Roadmap to Relevance</i> Alvarez, E. and Raghavan, S., Booz and Company, strategy+business, Issue 61, Winter 2010 www.strategy-business.com/article/10404?gko=2a3ae
	Governance 1h) Elevating Technology on the Boardroom Agenda Bloch, M., Brown, B., Sikes, J., McKinsey Quarterly Issue 1, 2013, pp. 99-103 www.mckinsey.com/insights/business_technology/elevating_technology_on_the_boa rdroom_agenda
	1i) Getting Real About Information Governance Federoff, J., December 18, 2014 www.cio.com/article/2861118/governance/getting-real-about-information- governance.html
	1j) New Boss to CIO: It's Not You, It's Me (but you're fired) Boulton, C., April 25, 2016 www.cio.com/article/3060821/cio-role/new-boss-to-cio-its-not-you-its-me-but-you- re-fired.html
Web Conference	Sunday, October 23 rd , 2016 from 7:00 PM CST to 8:30 PM CST
Discussion Forum	The professor will post discussion questions on the eLearning forum after the web conference; all posts must be completed before the next web conference.
Plan ahead	Essay due November 13 th via eLearning.
Weeks 3/4	Weeks of October 31 st and November 7 th
Торіс	Business Intelligence and Analytics
Lectures	 Decision Support Master Data Management Analytics Tools Decision Bias Data Vizualization Data Scientists (available on eLearning)
Readings	Decision Support 2a) An Overview of BI Technology Chaudhuri, S., Umeshwar, D., and Narasayya, V. CACM 54(8), August 2011, pp. 88 – 98

Note: Readings without	Master Data Management				
hyperlinks are stored in PDF	2b) Six Steps to Data Governance Success				
form on eLearning.	Adler, S., May 31, 2007				
	www.cio.com/article/2438861/enterprise-architecture/six-steps-to-data-governance-success.html				
	success.ntm				
	Analytics Tools				
	2c) Why IT Fumbles Analytics				
	Marchand, D.A. and Peppard, J., HBR, January-February 2013				
	hbr.org/2013/01/why-it-fumbles-analytics				
	2d) The ABC's of Analytics				
	Meer, D., Booz and Co. strategy+business, Issue 70, Spring 2013				
	www.strategy-business.com/article/00150?gko=4502c				
	Decision Bias				
	2e) Nudge Economics: Has Push Come to Shove for a Fashionable Theory?				
	Adams, T. May 31, 2014				
	http://www.economicpolicyjournal.com/2014/06/nudge-economics-has-push-come-				
	to-shove.html				
	2f) Instinct Can Beat Analytical Thinking				
	Fox, J., June 21, 2014				
	hbr.org/2014/06/instinct-can-beat-analytical-thinking				
	Data Vizualization				
	2g) Data Visualization Is The Future - Here's Why				
	Clark. D. March 10, 2014				
	www.forbes.com/sites/dorieclark/2014/03/10/data-visualization-is-the-future-heres-				
	why/#4afda48646fa				
	Data Scientists				
	2h) The Sexiest Job Of The 21st Century Is Tedious, And That Needs To Change				
	Kandel, S., April 1, 2014,				
	hbr.org/2014/04/the-sexiest-job-of-the-21st-century-is-tedious-and-that-needs-to-				
	change				
Web Conference	Sunday, November 6 th , 2016 from 7:00 PM CST to 8:30 PM CST				
Discussion Forum	The professor will post discussion questions on the eLearning forum after the web conference; all posts must be completed before the next web conference.				
Plan ahead	Essay due November 13 th via eLearning.				
Weeks 5/6	Weeks of November 14 th and November 21 st				
Topics	Project Execution and Collaboration				
	IT Project Management				
	Pricing IT Projects				
Lectures	Agile Project Management				
	Collaboration				
	Individual Productivity				
	(available on eLearning)				

	IT Project Management
	3a) Why Your IT Project May be Riskier Than You Think
	Budzier, B., HBR, September 2011
	hbr.org/2011/09/why-your-it-project-may-be-riskier-than-you-think/
	3b) Risk Gone Wild
	Rosenoer, J. and Scherlis, W., HBR, May 2009, p.26
	hbr.org/2009/05/risk-gone-wild/ar/1
	2a) Delivering Lange code IT prejects on Times on Dudget, and on Malue
	3c) Delivering Large-scale IT projects on Time, on Budget, and on Value
	Bloch, M., Blumberg, S., and Laartz J., McKinsey and Company Insights and
	Publications, October 2012
	www.mckinsey.com/insights/business_technology/delivering_large-
	scale_it_projects_on_time_on_budget_and_on_value
	3d) Gartner Predicts Limited IT Outsourcing Growth and Increased Volatility
	Overby, S., CIO, August 2, 2013
	www.cio.com/article/737472/Gartner_Predicts_Limited_IT_Outsourcing_Growth_and
	_Increased_Volatility
	Pricing IT Projects
	3e) Why Utility is the New ROI for IT Projects
Readings	Goodwin, B., May 25, 2012, ComputerWeekly.com
	www.computerweekly.com/news/2240150796/Why-utility-is-the-new-ROI-for-IT-
Note: Readings without	projects
hyperlinks are stored in PDF	
form on eLearning.	<i>3f) How to Balance Maintenance and IT Innovation</i>
	Zetlin, M., October 21, 2013, InfoWorld
	http://www.infoworld.com/article/2612616/it-management/how-to-balance-
	maintenance-and-it-innovation.html
	3g) TCO versus ROI
	Nash, K.S., April 9, 2008
	http://www.cio.com/article/2436828/metrics/tco-versus-roi.html
	Agile Project Management
	3h) How to Get Agile to Work at Your Company
	Hein, R., March 28, 2016
	www.cio.com/article/3048535/leadership-management/how-to-get-agile-to-work-at-
	your-company.html
	3i) Agile Process Myths
	Hochmuller, E. and Mittermeir, R., APSO Workshop, May 10, 2008, ACM 978-1-60558-
	021-0/08/05
	Individual Productivity
	3j) Brain, Interrupted
	Sullivan, B. and Thompson, H., NY Times, May 3rd, 2013
	www.nytimes.com/2013/05/05/opinion/sunday/a-focus-on-distraction.html

Discussion Forum	3k) Damn Excel! How the 'most important Software application of all time' is ruining the world Gandel, S., CnnMoney, April 17, 2013 http://fortune.com/2013/04/17/damn-excel-how-the-most-important-software-application-of-all-time-is-ruining-the-world/ 3l) You'll Never Learn! Students Can't Resist Multitasking, and It's Impairing Their Memory Paul, A.M., Slate, May 3, 2013 www.slate.com/articles/health_and_science/science/2013/05/multitasking_while_stu dying_divided_attention_and_technological_gadgets.html The professor will post discussion questions on the eLearning forum after the web conference; all posts must be completed before the next web conference.
Web Conference	Sunday, November 20 th , 2016 from 7:00 PM CST to 8:30 PM CST
Plan ahead	Group Project due December 10 th via eLearning.
Weeks 7/8	Weeks of November 28 th and December 5 th
Topics	Technical Aspects of IT
Lectures	 Technical Progression Technical Architecture Security Internet of Things Big Data (available on eLearning)
Readings Note: Readings without hyperlinks are stored in PDF form on eLearning.	Technical ProgressionTechnical Architecture4a) The NIST Definition of Cloud ComputingMell, P. and Grace, T., Computer Security Division, NIST Special Publication 800-145,2011www.nist.gov/itl/csd/cloud-102511.cfm4b) Why Cloud Computing is Gaining Strength in the IT MarketplaceStroh, S., Acker, O. and Kumar, A., Booz and Co. strategy + business, 6/30/2009www.strategy-business.com/article/li00131?gko=c331a4c) The Upside of Shadow ITKing, J., Computerworld, April 23, 2012www.computerworld.com/s/article/9226415/The_Upside_of_Shadow_IT?pageNumber=14d) How to Craft the Best BYOD PolicyKaneshige, T., CIO, May 1, 2013www.cio.com/article/732665/How_to_Craft_the_Best_BYOD_Policy4e) CIO Takes Action to Solve BYOD's Privacy ProblemKaneshige, T., CIO, June 21, 2013www.cio.com/article/735254/CIO_Takes_Action_to_Solve_BYOD_s_Privacy_Problem

Security <i>4f) Protecting Information in the Cloud</i> Kaplan, J., Rezek, C. and Sprague, K., McKinsey & Company Insights and Publications, January 2013 www.mckinsey.com/insights/business_technology/protecting_information_in_the_cl oud
<i>4g) Most Data Breaches Caused by Human Error, System Glitches</i> Olavsrud, T., CIO, June 17, 2013 www.cio.com/article/735038/Most_Data_Breaches_Caused_by_Human_Error_Syste m_Glitches_
4h) 6 Ways Employees are Putting Your Company's Data at Risk CIO, Hein, R. August 7, 2013 www.cio.com/article/737748/6_Ways_Employees_Are_Putting_Your_Company_s_Da ta_at_Risk
<i>4i) How to Secure USB Drives and Other Portable Storage Devices</i> Mah, P., CIO, May 28, 2013 www.cio.com/article/734016/How_to_Secure_USB_Drives_and_Other_Portable_Stor age_Devices
Internet of Things <i>4j) ' Internet of Things' in Reach</i> Clark, D., January 5, 2014, Wall Street Journal www.wsj.com/articles/SB10001424052702303640604579296580892973264
4k) The Internet of Things Chui, M., Löffler, M., Roberts, R., McKinsey Quarterly Issue 2, 2010, pp. 70-79 www.mckinsey.com/insights/high_tech_telecoms_internet/the_internet_of_things
Big Data 4I) Eight (No, Nine!) Problems With Big Data Marcus, G. and Davis, E. New York Times, April 6, 2014, www.nytimes.com/2014/04/07/opinion/eight-no-nine-problems-with-big-data.html
4m) The Parable of Google Flu: Traps in Big Data Analysis Lazer, D., Kennedy, R., King, G. and Wespignani, A. Science, 343, March 2014 http://science.sciencemag.org/content/343/6176/1203.full
Group Project due on December 10 th no later than 11:59 PM CST via eLearning. Peer evaluation due on December 10 th no later than 11:59 PM CST via eLearning.
Group Project Presentation on December 11 th via web conference.
None
Sunday, December 4 th , 2016 from 7:00 PM CST to 8:30 PM CST Sunday, December 11 th , 2016 starting at 7:00 PM CST (group presentations)

GRADING POLICIES

Assignments Forum Participation, on-going Group Project (IT and Strategy), December 10 th / 11 th Essay (Decision Support), November 13 th Total				10% 50% 40% 100%
Grading Scale				
	90.0%	100.0%	А	
	88.0%	89.9%	A-	
	87.0%	87.9%	B+	
	80.0%	86.9%	В	
	78.0%	79.9%	В-	
	77.0%	77.9%	C+	
	70.0%	76.9%	С	
	00.0%	69.9%	F	

Individual assignment and course grade will be in the form of A, A-, B+, B, B-, C+, C or F as noted above.

Web Conference Discussions

The purpose of the web conferences is to discuss class material. Students will be required to post at least twice (as a response to the professor's original question or as a reply to another student's response) but are encouraged to post more as the discussion merits. Participation grades will be assigned based on three categories: fully participate, partial particiate, did not participate. It is expected that everyone earns the fully participate grade. To gauge your level of participation, consider the posters contributing the most and compare your contributions.

Essay and Group Project

The essay and group project are intended as opportunities to apply class concepts to real world contexts rather than an exercise of academic research. The essay is targeted towards the first two learning goals of the class and the group project is meant to address the first, third and fourth learning goals (and can include the second goal based at the group's discretion). Detailed instructions for the essay and group project assignments will be available on eLearning. Evaluation of the assignments will be based on rubrics provided below.

	Below Expectations	Meets Expectations	Exceeds Expectations	Points
Content	Does not adequately cover the assigned task. The primary thesis may not be clear or if it is, little topic development is evident. Assertions made in the writing are either weakly supported or no support is offered.	The assigned task is covered sufficiently. The primary thesis is clear but there is some room for further development of the topic. Support is offered for assertions that are made but that support could be stronger, more compelling or more inclusive of all issues.	The assigned task is thoroughly covered and completed. The primary thesis is clear and fully developed. Assertions made throughout the writing are compelling and clearly supported.	45_
Organization	Paper lacks logical sequence hence causing format to interfere with readability. Does not use proper	Paper follows logical sequence with identifiable beginning, development, and conclusion. Generally proper use of paragraph	Paper flows well with appropriate beginning, development, and conclusion. Paragraph structure	
	paragraphing. Topic	structure and topic sentences.	contributes to flow and	15

Audience	sentences do not lead to rest of paragraph or are missing altogether. Writer is technically focused	Organization and/or headings help the reader to follow and find information. Writer acknowledges the reader	transitions. Organization and/or headings help the reader to understand and remember information. Writer clearly focuses writing	
	rather than focused on the business. No clear awareness or understanding of the audience is evident.	and displays some thought about the nature of the audience.	to the audience.	10
Style	Overuse of simple sentences. May misuse words or idioms. May include slang. Wordy rather than concise. Writing shows lack of sophistication or variety in vocabulary. Awkward. Little or no use of business terms.	Sentences vary in length and style. Strong action verbs are used. Occasionally uses jargon or clichés. Vocabulary and word usage generally is correct and shows some variety. Uses business terms appropriately.	Demonstrates a sophisticated grasp of the language in terms of both sentence structure and vocabulary. Writes fluidly and concisely. Includes appropriate business terms.	10
Mechanics	Significant errors in word usage, sentence structure (run-ons, fragments), spelling, punctuation, and capitalization. Errors undermine credibility of content and readability.	Relatively free of errors in word usage, sentence structure (run-ons, fragments), spelling, punctuation, and capitalization. Mechanics do not detract from credibility of the content.	No errors in word usage, sentence structure (run-ons, fragments), spelling, punctuation, and capitalization. Strong mechanics help to establish credibility.	20

Group Project

	Below Expectations	Meets Expectations	Exceeds Expectations	Points
Content	Does not adequately cover the	The assigned task is covered	The assigned task is	
	assigned task. The primary	sufficiently. The primary thesis is	thoroughly covered and	
	thesis may not be clear or if it	clear but there is some room for	completed. The primary	
	is, little topic development is	further development of the topic.	thesis is clear and fully	
	evident. Assertions made in	Support is offered for assertions	developed. Assertions made	45_
	the writing are either weakly	that are made but that support	throughout the presentation	
	supported or no support is	could be stronger, more	are compelling and clearly	
	offered.	compelling or more inclusive of all	supported.	
		issues.		
Organization	Presentation lacks logical	Presentation follows logical	Presentation flows well with	
	sequence resulting in	sequence with identifiable	appropriate beginning,	
	confusion of overall themes	beginning, development, and	development, and	
		conclusion.	conclusion.	
				15
Audience	Presentation is technically	Group acknowledges the reader	Writer clearly focuses writing	
	focused rather than focused on	and displays some thought about	to the audience. Message	
	the business. No clear	the nature of the audience.	tailored directly for the	
	awareness or understanding of		audience.	
	the audience is evident.			20
Mechanics	Significant errors in word	Relatively free of errors in word	No errors in word usage,	
	usage, spelling, punctuation,	usage, spelling, punctuation, and	spelling, punctuation, and	
	and capitalization. Errors	capitalization. Mechanics do not	capitalization. Strong	
	undermine credibility of	detract from credibility of the	mechanics help to establish	
	content and readability.	content.	credibility.	20

COURSE POLICIES

Assignment Submission

All assignments should be submitted to the course via eLearning. For the group project assignment, one group member will submit the assignment for the group and that group member will be able to view and share the results and feedback once the assignment has been graded.

Late Assignments

If you need to miss an assignment deadline, you must notify the instructor and course manager before the deadline. You should provide the reason for missing the deadline and an alternative date for submitting the assignment. The instructor and course manager must approve the extension and the new deadline. If you do not notify the instructor, the instructor may determine the appropriate grade deduction for the assignment.

Peer Evaluation

The completion of a peer evaluation is <u>required</u>. Students need to complete a peer evaluation form at the conclusion of each group assignment to assess overall contribution by group members. A link will be provided via eLearning for completing peer evaluations. In extreme cases the peer evaluation may influence the group project grade for an individual (postiviely or negatively).

Course Evaluation

The completion of a course evaluation is a <u>strongly recommended</u>. A link will be provided via eLearning for completing the course evaluation.

PROGRAM POLICIES

Program Policy on Sourcing and Plagiarism

Students are expected to write at a professional level. This includes using proper grammar and syntax, having a logical flow, and giving credit to sources of information used in developing reports and papers. Students shall not copy the work of others and represent it as their original work.

All submitted work is subject to checking for the above. Should plagiarism happen and become known to the professor, program director or academic director, there will be formal consequences.

- The professor involved will be asked to consider failure on the paper or in the course, as appropriate.
- There will be a conference with the student and both directors. Formal action or probation may follow.
- Repeated offenses may result in program expulsion.

Program Policy on Attendance

Students are expected to attend all retreat classes and web conferences offered to their particular class. This is necessary given the compressed nature of the program.

If absence is unavoidable, a Global Leadership Executive MBA student should

- Notify the professor involved of the cause of the absence
- Ask if any make-up work is required
- Tell the program director and administrative coordinator that the above steps have been taken.

There is a limit to the number of unavoidable absences that will be excused.

- More than one such absence per course will trigger a reminder from the academic director that class attendance is expected
- Three or more absences (whether excused or not) will lead to a conference between the academic director and professor involved. The aim of the conference will be to determine whether course failure can be expected, whether withdrawal from the course is justified, or a reduction in course grade is more appropriate. This decision will be communicated to the student in writing.

Program Policy on Instructor Expectations

Business professionals have important legal and ethical duties to investors, creditors and to non-investor stakeholders who rely on their comments, analyses, forecasts and representations. Students in this course are expected to act with personal integrity at all times. Academic dishonesty is incompatible with preparation for a career as a responsible business professional. As such, academic dishonesty will not be tolerated in this course. Any offenders will be subject to appropriate sanctions and discipline, a process which begins with a referral to Judicial Affairs. For purposes of this course, the instructor will always seek a score of zero for any exam or assignment in which the student has engaged in academic dishonesty.

UNIVERSITY POLICIES

University Policy on Field Trips, Off-Campus Instruction and Course Activities

Off-campus, out-of-state, and foreign instruction and activities are subject to state law and University policies and procedures regarding travel and risk-related activities. Information regarding these rules and regulations may be found at http://www.utdallas.edu/administration/risk/travel.php5. Additional information is available from the office of the school dean.

University Policy on Student Conduct and Discipline

The University of Texas System and The University of Texas at Dallas have rules and regulations for the orderly and efficient conduct of their business. It is the responsibility of each student and each student organization to be knowledgeable about the rules and regulations which govern student conduct and activities. General information on student conduct and discipline is contained in the UT Dallas printed publication, *A to Z Guide*, which is available to all registered students each academic year.

The University of Texas at Dallas administers student discipline within the procedures of recognized and established due process. Procedures are defined and described in the *Rules and Regulations, Series 50000*, Board of Regents, The University of Texas System, and in *Title V, Rules on Student Services and Activities* of the universityâ€[™]s *Handbook of Operating Procedures*. Copies of these rules and regulations are available to students in the Office of the Dean of Students, where staff members are available to assist students in interpreting the rules and regulations (SU 1.602, 972/883-6391) and online at http://www.utdallas.edu/judicialaffairs/UTDJudicialAffairs-HOPV.html.

A student at the university neither loses the rights nor escapes the responsibilities of citizenship. He or she is expected to obey federal, state, and local laws as well as the Regentsâ€[™] Rules, university regulations, and administrative rules. Students are subject to discipline for violating the standards of conduct whether such conduct takes place on or off campus, or whether civil or criminal penalties are also imposed for such conduct.

[Added July 2010] Students are expected to be attentive during class and to participate actively in group activities. Students are expected to listen respectfully to faculty and to other students who are speaking. Racism, sexism, homophobia, classism, ageism, and other forms of bigotry are inappropriate to express in class. Classes may discuss issues that require sensitivity and maturity. Disruptive students will be asked to leave and may be subject to disciplinary action.

University Policy on Academic Integrity

The faculty expects from its students a high level of responsibility and academic honesty. Because the value of an

academic degree depends upon the absolute integrity of the work done by the student for that degree, it is imperative that a student demonstrate a high standard of individual honor in his or her scholastic work.

Scholastic Dishonesty: Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes but is not limited to cheating, plagiarism, collusion, submitting for credit any work or materials that are attributable in whole or in part to another person, taking an examination for another person, or any act designed to give unfair advantage to a student or the attempt to commit such acts.

Plagiarism, especially from the web, from portions of papers for other classes, and from any other source, is unacceptable and will be dealt with under the university's policy on plagiarism (see general catalog for details). This course will use the resources of *turnitin.com*, which searches the web for possible plagiarism and is over 90% effective.

University Policy on Copyright Notice

The copyright law of the United States (*Title 17, United States Code*) governs the making of photocopies or other reproductions of copyrighted materials, including music and software. Copying, displaying, reproducing, or distributing copyrighted works may infringe upon the copyright owner's rights and such infringement is subject to appropriate disciplinary action as well as criminal penalties provided by federal law. Usage of such material is only appropriate when that usage constitutes fair use under the Copyright Act. As a UT Dallas student, you are required to follow the institution's copyright policy (UTDPP1043). For more information about the fair use exemption, see http://copyright.lib.utexas.edu/copypol2.html.

University Policy on Email Use

The University of Texas at Dallas recognizes the value and efficiency of communication between faculty/staff and students through electronic mail. At the same time, email raises some issues concerning security and the identity of each individual in an email exchange. The university encourages all official student email correspondence be sent only to a student's UT Dallas email address and that faculty and staff consider email from students official only if it originates from a UT Dallas student account. This allows the university to maintain a high degree of confidence in the identity of all individuals corresponding and the security of the transmitted information. UT Dallas furnishes each student with a free email account that is to be used in all communication with university personnel. The Department of Information Resources at UT Dallas provides a method for students to have their UT Dallas mail forwarded to other accounts.

University Policy on Class Attendance

Regular and punctual class attendance is expected. Students who fail to attend class regularly are inviting scholastic difficulty. Absences may lower a student's grade where class attendance and class participation are deemed essential by the instructor. In some courses, instructors may have special attendance requirements; these should be made known to students during the first week of classes.

University Policy on Withdrawal from Class

The administration of this institution has set deadlines for withdrawal from any college-level courses. These dates and times are published in that semester's course inventory and in the academic calendar. Administration procedures must be followed. It is the student's responsibility to handle withdrawal requirements from any class. In other words, a professor or other instructor cannot drop or withdraw any student. You must do the proper paperwork to ensure that you will not receive a final grade of "F" in a course if you choose not to attend the class once you are enrolled.

University Policy on Student Grievance Procedures

Procedures for student grievances are found in university policy UTDSP5005 (http://policy.utdallas.edu/utdsp5005). In attempting to resolve any student grievance regarding grades, evaluations, or other fulfillments of academic responsibility, it is the obligation of the student first to make a serious effort to resolve the matter with the instructor, supervisor, administrator, or committee with whom the grievance originates (hereafter called "the respondent"). Individual faculty members retain primary responsibility for assigning grades and evaluations. If the matter cannot be resolved at that level, the grievance must be submitted in writing to the respondent with a copy of the respondent's School Dean. If the matter is not resolved by the written response provided by the respondent, the student may submit

a written appeal to the School Dean. If the grievance is not resolved by the School Dean's decision, the student may make a written appeal to the Dean of Graduate or Undergraduate Education, and the deal will appoint and convene an Academic Appeals Panel. The decision of the Academic Appeals Panel is final. The results of the academic appeals process will be distributed to all involved parties.

Copies of these rules and regulations are available to students in the Office of the Dean of Students, where staff members are available to assist students in interpreting the rules and regulations.

University Policy on Incomplete Grades

As per university policy, incomplete grades will be granted only for work unavoidably missed at the semesterâ€[™]s end and only if 70% of the course work has been completed. An incomplete grade must be resolved within eight (8) weeks from the first day of the subsequent long semester. If the required work to complete the course and to remove the incomplete grade is not submitted by the specified deadline, the incomplete grade is changed automatically to a grade of F.

University Policy on Disability Services

It is the policy and practice of The University of Texas at Dallas to make reasonable accommodations for students with properly documented disabilities. However, written notification from the Office of Student AccessAbility (OSA) is required. If you are eligible to receive an accommodation and would like to request it for a course, please discuss it with an OSA staff member and allow at least one week's advanced notice. Students who have questions about receiving accommodations, or those who have, or think they may have, a disability (mobility, sensory, health, psychological, learning, etc.) are invited to contact the Office of Student AccessAbility for a confidential discussion. The primary functions of the Office of Student AccessAbility are to provide:

1. academic accommodations for students with a documented permanent physical, mental or sensory disability

2. non-academic accommodations

3. resource and referral information and advocacy support as necessary and appropriate.

OSA is located in the Student Services Building, suite 3.200. They can be reached by phone at (972) 883-2098, or by email at disabilityservice@utdallas.edu.

University Policy on Religious Holy Days

The University of Texas at Dallas will excuse a student from class or other required activities for the travel to and observance of a religious holy day for a religion whose places of worship are exempt from property tax under Section 11.20, Tax Code, *Texas Code Annotated*.

The student is encouraged to notify the instructor or activity sponsor as soon as possible regarding the absence, preferably in advance of the assignment. The student, so excused, will be allowed to take the exam or complete the assignment within a reasonable time after the absence: a period equal to the length of the absence, up to a maximum of one week. A student who notifies the instructor and completes any missed exam or assignment may not be penalized for the absence. A student who fails to complete the exam or assignment within the prescribed period may receive a failing grade for that exam or assignment.

If a student or an instructor disagrees about the nature of the absence [i.e., for the purpose of observing a religious holy day] or if there is similar disagreement about whether the student has been given a reasonable time to complete any missed assignments or examinations, either the student or the instructor may request a ruling from the chief executive officer of the institution, or his or her designee. The chief executive officer or designee must take into account the legislative intent of *TEC 51.911(b)*, and the student and instructor will abide by the decision of the chief executive officer or designee.

University Policy on Avoiding Plagiarism

[Adapted from Duke University's guidelines for writers; added July 2010]

Take time to make careful choices among--and learn to use--the research tools available to you. You will probably find 140716 Page 13 that your favorite web search engine is not adequate by itself for college-level research. Consult with your professor or a librarian. You may need to use specialized research tools, some of which may require learning new searching techniques.

Expect to make trips to the library. While you can access many of the library's resources from your home computer, you may find that you need to make several trips to use materials or research tools that are not accessible remotely. Of course, you will be seeking the best information, not settling for sources simply because they happen to be available online.

Allow time for gathering materials that are not available at UT Dallas. The InterLibrary Loan Office can borrow articles and books from other libraries, but this process takes additional time.

Allow time for reading, rereading, absorbing information, taking notes, synthesizing, and revising your research strategy or conducting additional research as new questions arise.

Sloppy note-taking increases the risk that you will unintentionally plagiarize. Unless you have taken note carefully, it may be hard to tell whether you copied certain passages exactly, paraphrased them, or wrote them yourself. This is especially problematic when using electronic source materials, since they can so easily be copied and pasted into your own document.

Identify words that you copy directly from a source by placing quotation marks around them, typing them in a different color, or highlighting them. (Do this immediately as you are making your notes. Don't expect to remember days or weeks later what phrases you copied directly.) Make sure to indicate the exact beginning and end of the quoted passage. Copy the wording, punctuation and spelling exactly as it appears in the original.

Jot down the page number and author or title of the source each time you make a note, even if you are not quoting directly but are only paraphrasing.

Keep a working bibliography of your sources so that you can go back to them easily when it's time to double-check the accuracy of your notes. If you do this faithfully during the note-taking phase, you will have no trouble completing the "works cited" section of your paper later on.

Keep a research log. As you search databases and consult reference books, keep track of what search terms and databases you used and the call numbers and URLs of information sources. This will help if you need to refine your research strategy, locate a source a second time, or show your professor what works you consulted in the process of completing the project.

You must cite direct quotes.

You must cite paraphrases. Paraphrasing is rewriting a passage or block of text in your own words. If you paraphrase, you must still cite the original source of the idea.

You must cite ideas given to you in a conversation, in correspondence, or over email.

You must cite sayings or quotations that are not familiar, or facts that are not "common knowledge." However, it is not necessary to cite a source if you are repeating a well known quote or familiar proverb. Common knowledge is something that is widely known. For example, it is widely known that Bill Clinton served two terms as president; it would not be necessary to cite a source for this fact.

These types of sources should be cited as well. Printed sources: Books, parts of books, magazine or journal articles, newspaper articles, letters, diaries, public or private documents; *Electronic sources*: Web pages, articles from e-journals, newsgroup postings, graphics, email messages, software, databases; *Images*: Works of art, illustrations, cartoons, tables, 140716 Page 14

charts, graphs; *Recorded or spoken material*: Course lectures, films, videos, TV or radio broadcasts, interviews, public speeches, conversations.

University Policy on Server Unavailability or Other Technical Difficulties

The university is committed to providing a reliable online course system to all users. However, in the event of any unexpected server outage or any unusual technical difficulty, which prevents students from completing a time sensitive assessment activity, the instructor will extend the time windows and provide an appropriate accommodation based on the situation. Students should immediately report any problems to the instructor and also contact the UTD eLearning Help Desk: http://www.utdallas.edu/elearninghelp, 1-866-588- 3192. The instructor and the UTD eLearning Help Desk will work with the student to resolve any issues at the earliest possible time.

University Policy on Technical Requirements

In addition to a confident level of computer and Internet literacy, certain minimum technical requirements must be met to enable a successful learning experience. Please review the important <u>technical requirements</u> on the Getting Started with eLearning webpage

University Policy on Course Access and Navigation

This course was developed using a web course tool called eLearning. It is to be delivered entirely online. Students will use their UTD NetID account to login at: <u>http://elearning.utdallas.edu</u>. To get familiar with the eLearning tool, please see the <u>Student eLearning Tutorials</u>.

UTD provides eLearning technical support 24 hours a day/7 days a week. The services include a toll free telephone number for immediate assistance (1-866-588-3192), email request service, and an online chat service. Please use this link to access the UTD eLearning Support Center: <u>http://www.utdallas.edu/elearninghelp</u>.

University Policy on eLearning

Success in distance education courses depends on self-discipline and the ability to learn without face-to-face interaction. UT Dallas distance education courses maintain the same rigor and high standards of its classroom courses. Academic progress is established and maintained through regular course participation. For more information on distance learning resources please visit http://www.utdallas.edu/distancelearning/students

University Policy on McDermott Library

Distance Learners (UTD students who live outside the boundaries of Collin, Dallas, Denton, Rockwall, or Tarrant counties) will need their UTD-ID number to access all of the library's electronic resources (reserves, journal articles, ebooks, interlibrary loan) from off campus. For UTD students living within those counties who are taking online courses, a Comet Card is required to check out materials at the McDermott Library. For more information on library resources please visit <u>http://www.utdallas.edu/distancelearning/students/libraries.html</u>

University Policies

The information contained in the following link constitutes the University's policies and procedures segment of the course syllabus. Please go to <u>http://go.utdallas.edu/syllabus-policies</u> for these policies.

The descriptions and timelines contained in this syllabus are subject to change at the discretion of the Professor.