

MGT 576-01W GLOBAL SUPPLY CHAIN MANAGEMENT Summer II 2022 July 11 – August 11, 2022

INSTRUCTOR INFORMATION

Instructor: Marc A. Scott

Office Hours: By Appointment (or send me an email anytime!)

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COURSE INFORMATION

Materials – Textbooks, Readings, Supplementary Readings

Textbook(s): All material is provided

Software Required: Excel, Power Point, Word

Optional Texts and/or Materials: Internet access for SAP Modules

Course Description

COURSE OVERVIEW AND OBJECTIVES:

This course is an introduction to the concepts, principles, problems, and practices of Supply Chain Management.

In this course students will use qualitative and quantitative information to design, manage, and improve the supply chain.

Learning Objectives:

- The student will use qualitative and quantitative information to design supply chains.
- The student will use qualitative and quantitative information to manage supply chain operations
- The student will use qualitative and quantitative information to improve the supply chain
- The student will use SAP to manage material in the supply chain. (Evaluated in the SAP assignments)
- The student will know the major tasks associated with managing supply chains.
 (Evaluated on Final Exam)
- The student will use data to make visual representations that support decision making.
 - The student will summarize data. (Evaluated in metrics assignment and Final Exam)

Learning Objectives (continued):

- The student will use process design components in their design, management, and improvement of the supply chain.
- The student will incorporate ethics components in making decisions about supply chains.

COURSE REQUIREMENTS

Minimal technical skills needed using the D2L learning management system, using Microsoft Word, Excel, and PowerPoint.

Instructional Methods

This course is delivered in an online format. You will find the information and materials you will need to complete the course in this syllabus and on the D2L course management website.

Student Responsibilities or Tips for Success in the Course

There are several graded assignments that will require you to log in regularly into the course website and participation is expected.

GRADING

Component	Type	Value
Content Assignments	Individual	30%
Mid-Term Discussion	Individual	20%
SAP Assignments (Navigation)	Individual	5%
SAP Assignments (Materials	Individual	15%
Management)		
Final Exam	Individual	30%
Course Total		100%

SAP ASSIGNMENTS:

These allow you to get familiar with using SAP software and count as one of the courses needed to obtain the SAP Student Recognition Award. You must complete three courses with the SAP component to receive the SAP Student Recognition Award. Your grade for these assignments is based on the percentage of the Case Study Steps that you complete. You will need access to a computer with internet access to complete these tasks

CONTENT ASSIGNMENTS:

These assignments are designed to give you practice working with Supply Chain Management skills and then assessing your mastery of those skills.

MID-TERM AND FINAL EXAM:

The mid-term discussion is based upon a current topic relative to Supply Chain Management. You will be assessed based upon your review of the subject and your interaction with your fellow students.

The syllabus/schedule are subject to change.

MID-TERM AND FINAL EXAM (continued):

The exam will be a review of your knowledge about Supply Chain Management. The exam will be open note. Discussing the answers or the questions regarding these examinations with anyone will be considered cheating.

Assessments

Assignments (General Comments):

- 1. Submitted assignments must be submitted in MS Word, MS Excel or PowerPoint Format or PDF. No other format will be accepted or graded. All assignments must be correctly formatted and free of grammatical and stylistic errors. Spelling and grammatical errors will detract from your grade.
- 2. Assignments must be turned in on time in D2L. Assignments are due on the date and time listed. You will have until 11:59 PM Central Time to submit the work that is listed

COURSE AND UNIVERSITY PROCEDURES/POLICIES

Syllabus Change Policy

The syllabus is a guide. Circumstances and events, such as student progress, may make it necessary for the instructor to modify the syllabus during the semester. Any changes made to the syllabus will be announced in advance.

University Specific Procedures

Student Conduct

All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. The Code of Student Conduct is described in detail in the Student Guidebook.

 $\underline{\text{http://www.tamuc.edu/Admissions/oneStopShop/undergraduateAdmissions/studentGuidebook.as}}\\ \underline{px}$

Students should also consult the Rules of Netiquette for more information regarding how to interact with students in an online forum: Netiquette
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TAMUC Attendance

For more information about the attendance policy please visit the <u>Attendance</u> webpage and <u>Procedure 13.99.99.R0.01</u>.

http://www.tamuc.edu/admissions/registrar/generalInformation/attendance.aspx

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/academic/13.99.99.R0.01.pdf

Academic Integrity

Students at Texas A&M University-Commerce are expected to maintain high standards of integrity and honesty in all of their scholastic work. For more details and the definition of academic dishonesty see the following procedures:

<u>Undergraduate Academic Dishonesty 13.99.99.R0.03</u>

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/undergraduates/13.99.99.R0.03UndergraduateAcademicDishonesty.pdf

Graduate Student Academic Dishonesty 13.99.99.R0.10

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/graduate/13.99.99.R0.10GraduateStudentAcademicDishonesty.pdf

ADA Statement

Students with Disabilities

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact:

Office of Student Disability Resources and Services

Texas A&M University-Commerce Waters Library- Room 162 Phone (903) 886-5150 or (903) 886-5835

Fax (903) 468-8148

Email: studentdisabilityservices@tamuc.edu

Website: Office of Student Disability Resources and Services

 $\underline{\text{http://www.tamuc.edu/campusLife/campusServices/studentDisabilityResourcesAndServ}}$

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Nondiscrimination Notice

Texas A&M University-Commerce will comply in the classroom, and in online courses, with all federal and state laws prohibiting discrimination and related retaliation on the basis of race, color, religion, sex, national origin, disability, age, genetic information or veteran status. Further, an environment free from discrimination on the basis of sexual orientation, gender identity, or gender expression will be maintained.

Campus Concealed Carry Statement

Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in Texas A&M University-Commerce buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a

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concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and A&M-Commerce Rule 34.06.02.R1, license holders may not carry a concealed handgun in restricted locations.

For a list of locations, please refer to the <u>Carrying Concealed Handguns On Campus</u> document and/or consult your event organizer.

Web url:

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/34SafetyOfEmployeesAndStudents/34.06.02.R1.pdf

Pursuant to PC 46.035, the open carrying of handguns is prohibited on all A&M-Commerce campuses. Report violations to the University Police Department at 903-886-5868 or 9-1-1.

COURSE OUTLINE / CALENDAR

Week	Topic/Readings	Homework Due 11:59 PM	SAP Activity	Knowledge Assessment
7/11	Class Introduction Academic Honesty Statement Unit 1 Understanding Supply	Due 7/17		Academic Honesty Statement
	Chain Management Unit 2 Supply Chain Design			Metrics Exercise
	Unit 3 Supply Chain Performance, Indicators and Metrics			Forecasting Exercise
	Unit 4 Forecasting, Sequencing and Scheduling			
	Unit 5 Supply Chain Risk			
7/17	Unit 6 Purchasing and Subcontracts Management Unit 7 Contracting and	Due 7/24		Ethics Exercise
	Negotiations			
	Unit 8 Inventory Management			
	Unit 9 Supply Chain Ethics			
7/24	Mid-Term Discussion	Due 7/31	SAP Navigation Worksheet submit to D2L by Sunday July 31st (no	Mid-term Discussion
	SAP Activity #1 - Enterprise Resource Planning (ERP) Navigation Exercise using SAP		later than 11:59pm)	
7/31	SAP Activity # 2 - SAP Materials Management	Due 8/7	SAP Materials Management – Complete all tasks by Sunday August 7th (no later than 11:59pm)*	
8/5	Final Exam		* Nothing to turn in	Final Exam Opens
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