

# Course Syllabus

**OPRE 3310**

**FALL 2022**

The University of Texas at Dallas

## Course Information

### Course

Course Number	OPRE 3310.002.22F
Course Title	Supply Chain and Operations Management
Term and Dates	Fall 2022

### Professor Contact Information

Professor	Dr. David Parks
Email Address	<a href="mailto:dxp153830@utdallas.edu">dxp153830@utdallas.edu</a>
Office Hours	HOURS Thursday 100-300PM; Friday 1130AM-100PM
Other hours by appointment	
Class Schedule	Thursday 10:00am - 12:45pm  JSOM 2.115

## Course Description

**This course covers concepts useful in efficiently managing the transformation of materials, labor, and capital into products or services in process operations and supply chains. Topics covered include: the role of supply chain and operations management in the firm's overall competitive strategy, key performance measures of operational performance, and tools for improving them. The level of discussion varies from long-term strategic planning to daily control of business processes.**

## Learning Outcomes

**Students will understand the role supply chain and operations management plays in business. Upon completion of the course, students will also be able to:**

- ☐ Articulate supply chain and operations management concepts**
- ☐ Use both analytics and qualitative tools to solve typical supply chain and operations management problems**
- ☐ Apply these concepts, analytics, and tools to create value shared by managers, workers, customers, and shareholders**

## **COVID-19 Guidelines and Resources**

The information contained in the following link lists the University's COVID-19 resources for students and instructors of record.

Please see <http://go.utdallas.edu/syllabus-policies>.

---

## **Class Participation**

Regular class participation is expected regardless of course modality. Students who fail to participate in class regularly are inviting scholastic difficulty. A portion of the grade for this course is directly tied to your participation in this class. It also includes engaging in group or other activities during class that solicit your feedback on homework assignments, readings, or materials covered in the lectures (and/or labs). Class participation is documented by faculty. Successful participation is defined as consistently adhering to University requirements, as presented in this syllabus. Failure to comply with these University requirements is a violation of the Student Code of Conduct.

---

## **Class Policies**

Students are expected to follow appropriate University policies and maintain the security of passwords used to access recorded lectures. Unless the Office of Student AccessAbility has approved the student to record the instruction, students are expressly prohibited from recording any part of this course. Recordings may not be published, reproduced, or shared with those not in the class, or uploaded to other online environments except to implement an approved Office of Student AccessAbility accommodation. Failure to comply with these University requirements is a violation of the Student Code of Conduct.

---

## Class Materials

The Instructor may provide class materials that will be made available to all students registered for this class as they are intended to supplement the classroom experience. These materials may be downloaded during the course, however, these materials are for registered students' use only. Classroom materials may not be reproduced or shared with those not in class, or uploaded to other online environments except to implement an approved Office of Student AccessAbility accommodation. Failure to comply with these University requirements is a violation of the Student Code of Conduct.

### Course Pre-requisites, Co-requisites, and/or Other Restrictions

MATH 1326, MATH 2333 (Pre-req.) STAT 3360 (Co-Req.)

### Required Textbooks and Materials

<b>Class/Course Number:</b>	86846 / 013936
-----------------------------	----------------

## Required Texts

- *Operations Management by William J. Stevenson, 14th Edition Irwin/McGraw Hill*

## STUDENT REGISTRATION INFORMATION FOR THIS COURSE

**OPRE 3310 with LearnSmart (THIS IS THE MCGRAW HILL CONNECT ELEARNING)**

**Homework will be assigned using McGraw Hill Connect. Homework is an important part of the course and the grading.**

**Registration information is a follows:**

**student registration information  
course**

OPRE 3310.002 FALL 2022  
with LearnSmart

**instructor**

David Parks

**section**

OPRE 3310.002 FALL 2020 SECTION 86846

**registration dates**

08/15/22 - 12/05/22

**online registration instructions**

Go to the following web address and click the “**register now**” button.

<https://connect.mheducation.com/class/d-parks-opre3310002-section-86846-fall-2022-thursday>

Web addresses cannot contain spaces. Use lowercase letters, numbers or special characters ('-' and '\_' ) only.

If you have trouble with registration, please contact Customer Support at

**<https://bit.ly/StudentRegistration>**.

**This is a unique address for this course Fall 2020 OPRE3310.002**

Required Materials

- Calculator, notebook. Access to a computer is also needed.

Textbooks and some other bookstore materials can be ordered online through Off-Campus Books or the UTD Bookstore. They are also available in stock at both bookstores.

Course Policies

*Make-up exams*

Exams will typically be taken in class with sufficient time to take the exam. Only under unusual circumstances will students be allowed to make-up an exam that was missed

*Late Work*

No homework assignment will be accepted past the due date regardless of reason.

## **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 technical requirements on the [Getting Started with eLearning](#) webpage.

## **Course Access and Navigation**

This course can be accessed using your UT Dallas NetID account on the [eLearning](#) website.

Please see the course access and navigation section of the [Getting Started with eLearning](#) webpage for more information.

To become familiar with the eLearning tool, please see the [Student eLearning Tutorials](#) webpage.

UT Dallas provides eLearning technical support 24 hours a day, 7 days a week. The [eLearning Support Center](#) includes a toll-free telephone number for immediate assistance (1-866-588-3192), email request service, and an online chat service.

## **Communication**

This course utilizes online tools for interaction and communication. Some external communication tools such as regular email and a web conferencing tool may also be used during the semester. For more details, please visit the [Student eLearning Tutorials](#) webpage for video demonstrations on eLearning tools.

Student emails and discussion board messages will be answered within 3 working days under normal circumstances.

## **Distance Learning Student Resources**

Online students have access to resources including the McDermott Library, Academic Advising, The Office of Student AccessAbility, and many others. Please see the [eLearning Current Students](#) webpage for more information.

## Server Unavailability or Other Technical Difficulties

The University is committed to providing a reliable learning management 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 provide an appropriate accommodation based on the situation. Students should immediately report any problems to the instructor and also contact the online [eLearning Help Desk](#). The instructor and the eLearning Help Desk will work with the student to resolve any issues at the earliest possible time.

## Student Assessments

### Grading Information

#### *Weights*

Homework	15%
Exam 1	25%
Exam 2	25%
Exam 3	25%
Assessment Quiz	10%
Total	100%

#### *Grading Scale*

97-100	A+
93-96.9	A
90-92.9	A-
87-89.9	B+
84-86.9	B
80-83.9	B-
77-79.9	C+
74-76.9	C
70-73.9	C-
60-69.9	D
Below 60	F

### Assignments

There will be graded homework assignments. The McGraw Hill tools will be used for homework assignments.

## Calendar

<b>CLASS WEEK OF</b>	<b>TOPICS</b>
August 22	CHAPTERS 1, 2
August 29	CHAPTER 4,5
September 5	CHAPTERS 5,6
September 12	CHAPTER 6, REVIEW
September 19	EXAM 1
September 26	CHAPTERS 9, 10
October 3	CHAPTER 10
October 10	CHAPTERS 11, 12 REVIEW
October 17	EXAM 2
October 24	CHAPTER 14
October 31	CHAPTERS 15
November 7	CHAPTERS 16
November 14	CHAPTERS 17
November 22	THANKSGIVING BREAK
November 28	Chapter 17
December 5	REVIEW AND EXAM 3

## Scholastic Honesty

The University has policies and discipline procedures regarding scholastic dishonesty. Detailed information is available on the [UTD Judicial Affairs](#) web page. All students are expected to maintain a high level of responsibility with respect to academic honesty. Students who violate University rules on scholastic dishonesty are subject to disciplinary penalties, including the possibility of failure in the course and/or dismissal from the University. Since such dishonesty harms the individual, all students and the integrity of the University, policies on scholastic dishonesty will be strictly enforced.

You may discuss homework problems with others, but you must write it up by yourself with full understanding of what you write. Identical assignments will be in violation of university regulations and will receive no credit.

Any extra credit work is considered an individual assignment and as such you are not allowed to collaborate with other students. Your professor will answer your questions and give you guidance on extra credit assignments.

## Course Evaluation

As required by UTD academic regulations, every student must complete an evaluation for each enrolled course at the end of the semester. A link to an online instructional assessment form will be emailed to you for your confidential use.

## University Policies

The information contained in the following link constitutes the University's policies and procedures segment of the course syllabus.

Please go to <http://go.utdallas.edu/syllabus-policies> for these policies.

***These descriptions, assignments and timelines are subject to change at the discretion of the professor.***