



**LAMAR INSTITUTE  
OF TECHNOLOGY**

**INSTRUCTOR CONTACT INFORMATION**

Instructor: Sharon Carson  
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Office Phone: 409-245-8715  
Office Location: TC 228  
Office Hours: Monday & Wednesday 7:30 a.m. – 9:00 a.m. & 10:00 a.m. – 2:00 p.m.  
Tuesday & Thursday 7:30 a.m. – 2:00 p.m.  
Friday 7:30 a.m. – 9:00 a.m. & 10:00 a.m. – 11:30 a.m.

**CREDIT**

3 Semester Credit Hours (2 hours lecture, 2 hours lab)

**MODE OF INSTRUCTION**

Online

**PREREQUISITE/CO-REQUISITE:**

There are no Prerequisite/Co-requisites for this course

**COURSE DESCRIPTION**

Instruction in the concepts, procedures, and application of electronic spreadsheets.

**COURSE OBJECTIVES**

Upon completion of this course, the student will be able to:

1. Use Microsoft Office 365 Excel.
2. Learn Excel from beginner to advanced features.

**REQUIRED TEXTBOOK AND MATERIALS**

1. ***Microsoft Office 365 In Practice 2019 Edition by Nordell, Stewart, Easton, Graves***
2. ***ISBN 13: 978-1-260-81884-0***
3. **Microsoft Excel installed on your computer.**
4. ***The e-book is included with online purchase of access code.***

**ATTENDANCE POLICY**

There is not an attendance policy. However, starfish requires regular reports of lack of online presence and failing grades.

**DROP POLICY**

If you wish to drop a course, you are responsible for initiating and completing the drop process by the specified drop date as listed on the [Academic Calendar](#). If you stop coming to class and fail to drop the course, you will earn an "F" in the course.

## **STUDENT EXPECTED TIME REQUIREMENT**

For every hour in class (or unit of credit), students should expect to spend at least two to three hours per week studying and completing assignments. For a 3-credit-hour class, students should prepare to allocate approximately six to nine hours per week outside of class in a 16- week session OR approximately twelve to eighteen hours in an 8-week session. Online/Hybrid students should expect to spend at least as much time in this course as in the traditional, face-to-face class.

## **COURSE CALENDAR**

<b>DATE</b>	<b>TOPIC</b>	<b>ASSIGNMENTS (Due on this Date)</b>
Week 1	Welcome	Familiarize with Ultra & SimNet
Week 2	Chapter 1	9/1/23
Week 3	Chapter 2	9/8/23
Week 4	Chapter 3	9/15/23
Week 5	Chapter 4	9/22/23
Week 6	Exam 1-4	9/29/23
Week 7	Chapter 5	10/6/23
Week 8	Chapter 6	10/13/23
Week 9	Chapter 7	10/20/23
Week 10	Chapter 8	10/27/23
Week 11	Exam 5-8	11/3/23
Week 12	Chapter 9	11/10/23
Week 13	Chapter 10	11/17/23
Week 14	Thanksgiving	Break
Week 15	Chapter 11	11/29/23
Week 16	Exam 9-11	12/1/23

## **COURSE EVALUATION**

Final grades will be calculated according to the following criteria:

- **Daily work (24 assignments)** 50%
- **Exams (12 Exams)** 25%
- **Capstone Projects (3 Projects)** 25%

Chapter 1: Creating and Editing Workbooks

Chapter 2: Working with Formulas and Functions

Chapter 3: Creating and Editing Charts

Chapter 4: Formatting, Organizing, and Getting Data

Chapter 5: Consolidating and Linking Data and Inserting Objects

Chapter 6: Exploring the Function Library

Chapter 7: Working with Templates and Co-Authoring

Chapter 8: Working with Macros

Chapter 9: Exploring Data Analysis and Maps

Chapter 10: Exploring Business Intelligence

Chapter 11: Customizing Excel and Using OneDrive and Office Online

## **GRADING SCALE**

90 – 100	A
80 – 89	B
70 – 79	C
60 – 69	D
0 – 59	F

LIT does not use +/- grading scales

## **ACADEMIC DISHONESTY**

Students found to be committing academic dishonesty (cheating, plagiarism, or collusion) may receive disciplinary action. Students need to familiarize themselves with the institution's Academic Dishonesty Policy available in the Student Catalog & Handbook at

<http://catalog.lit.edu/content.php?catoid=3&navoid=80#academic-dishonesty>.

## **TECHNICAL REQUIREMENTS**

The latest technical requirements, including hardware, compatible browsers, operating systems, etc. can be online at <https://lit.edu/online-learning/online-learning-minimum-computer-requirements>. A functional broadband internet connection, such as DSL, cable, or WiFi is necessary to maximize the use of online technology and resources.

## **DISABILITIES STATEMENT**

The Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973 are federal anti-discrimination statutes that provide comprehensive civil rights for persons with disabilities. LIT provides reasonable accommodations as defined in the Rehabilitation Act of 1973, Section 504 and the Americans with Disabilities Act of 1990, to students with a diagnosed disability. The Special Populations Office is located in the Eagles' Nest Room 129 and helps foster a supportive and inclusive educational environment by maintaining partnerships with faculty and staff, as well as promoting awareness among all members of the Lamar Institute of Technology community. If you believe you have a disability requiring an accommodation, please contact the Special Populations Coordinator at (409)-951-5708 or email [specialpopulations@lit.edu](mailto:specialpopulations@lit.edu). You may also visit the online resource at [Special Populations - Lamar Institute of Technology \(lit.edu\)](#).

## **STUDENT CODE OF CONDUCT STATEMENT**

It is the responsibility of all registered Lamar Institute of Technology students to access, read, understand and abide by all published policies, regulations, and procedures listed in the *LIT Catalog and Student Handbook*. The *LIT Catalog and Student Handbook* may be accessed at [www.lit.edu](http://www.lit.edu). Please note that the online version of the *LIT Catalog and Student Handbook* supersedes all other versions of the same document.

## **STARFISH**

LIT utilizes an early alert system called Starfish. Throughout the semester, you may receive emails from Starfish regarding your course grades, attendance, or academic performance. Faculty members record student attendance, raise flags and kudos to express concern or give praise, and you can make an appointment with faculty and staff all through the Starfish home page. You can also login to Blackboard or MyLIT and click on the Starfish link to view academic alerts and detailed information. It is the responsibility of the student to pay attention to these emails and information in Starfish and consider taking the recommended actions. Starfish is used to help you be a successful student at LIT.

### **ADDITIONAL COURSE POLICIES/INFORMATION**

1. You should log onto Blackboard and access this course a minimum of three times per week.
2. Cheating of any kind will not be tolerated.
3. If you wish to drop a course, the student is responsible for initiating and dropping the course. If you stop logging-in to the course and do not complete the course drop process, then you will receive an “F” grade for the course.
4. Internet Usage – Students are expected to use proper net etiquette while participating in course emails, assignment submissions, and online discussions.