Course Syllabus

NOTE: This syllabus is subject to change during the semester. Please check this syllabus on a regular basis for any updates.

Department : Computer Science
Course Title : Information Technology Security
Section Name : ITSY 1342
Modality : ONLINE

Instructor Information

Name : Melissa Elliott
OC Email : Melliott@odessa.edu
OC Phone # : (432) 335-6571

Course Description

Instruction in security for network hardware, software, and data, including physical security; backup procedures; relevant tools; encryption; and protection from viruses.

Prerequisites/Corequisites

Prerequisite: COSC 1405 or consent of instructor.

Scans

SCANS 1, 2, 3, 5, 6, 7, 8, 9

Course Objectives

Instruction in the fundamentals of Information Security.

Required Readings/Materials

LabSim for Ciampa's Security+ Guide to Network Security Fundamentals, 3rd Edition

TestOut Corporation

ISBN-13: 9781428340688

Security+ Guide to Network Security Fundamentals, 3rd Edition

Mark Ciampa

ISBN-13: 9781428340664

Course Requirements (Lectures, Assignments and Assessments)

Exams :   30%

Labs: 30%

Discussion Board: 20%

Final: 20%

Assignments and Scheduling

Assignments, labs, exams, and discussion board will be listed in Blackboard. Please see blackboard for due dates.

Grading Policy

I do not accept late work. Technological issues will not be considered as valid grounds for late assignment submission. In the event of a server outage, students should submit assignments to the instructor.

Percentage %	Grade
90-100%	A
80-89%	B
70-79%	C
60-69%	D
0-59%	F

Special Needs

Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability services at 432-335-6861 to request assistance and accommodations.

Learning Resource Center (Library)

The Library, known as the Learning Resources Center, provides research assistance via the LRC's catalog (print books, videos, e-books) and databases (journal and magazine articles). Research guides covering specific subject areas, tutorials, and the "Ask a Librarian" service provide additional help.

Student E-mail

Please access your Odessa College Student E-mail, by following the link to either set up or update your account: http://www.odessa.edu/gmail/. All correspondence will be submitted using your Odessa College email.

Student Portal

Please access your Odessa College Student E-mail, by following the link to either set up or update your account: http://www.odessa.edu/gmail/. All correspondence will be submitted using your Odessa College email.

Technical Support

For Blackboard username and password help and for help accessing your online course availability abd student email account contact the Student Success Center at 432-335-6878 or online at https://www.odessa.edu/dept/ssc/helpdesk_form.htm.

Important School Policies

For information regarding student support services, academic dishonesty, disciplinary actions, special accommodations, or student's and instructors' right to academic freedom can be found in the Odessa College Student Handbook.