

# Sul Ross State University

A Member of the Texas State University System

## CS 3101– Department Seminar – Spring 2017

Instructor: Dr. Kennard Lavers

Office Location: ACR 107

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Electronic Mail: Kennard.lavers@sulross.edu

### Office hours:

MW 8:00am-9:00am and 1:30pm - 2:00pm

TTH 8:00am-9:30am and 12:30pm - 1:00pm

F 10:00am - 11:00am

### Class Meeting Time

F 2:00 pm – 2:50 pm BAB 304

### Program Learning Objective

1. Understand the fundamental concepts of computer science including algorithms and data structures.
2. Understand modern computer systems, databases and networking.
3. Display an understanding and ability to implement current programming methodologies.
4. Become proficient with systems design based on object-oriented programming.
5. Work as a team in workgroup environments.

### Course Objectives

This course will allow the student to listen to current research and areas of interest from professors across the department. Students at the end of the course are required to give a formal presentation of the work they are doing for their Senior Capstone Projects.

**Textbook:** None required. This course will make extensive use of the Unity manual and online resources

## **Teaching Methods**

### Grading

Letter grades will be determined using a standard percentage point evaluation as outlined below.

A 90 - 100 points

B 80 - 89 points

C 70 – 79 points D 60 – 69 points

F Below 60 points

The final grade will be computed on the following weights:

Tests:

Participation ==> 50%

Presentation ==> 50%

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## **Course Policies**

Exams, quizzes and assignments: NO MAKE-UPS ARE ALLOWED, unless medical or extreme conditions are present.

### **Academic dishonesty**

You are expected to do your own work on all assignments, exams, quizzes, and projects. Any dishonest work will be penalized with a grade of zero.

### **Need for assistance**

Qualified students with disabilities needing academic or other accommodations to ensure full participation in the programs, services and activities at Sul Ross State University should contact the Disabilities Services Coordinator, at

Counseling and Prevention Services  
Ferguson Hall 112, Box C-117,  
Alpine TX 79832

### **Posting of Grades**

As soon as assignments, tests and final exam are graded, the grades will be posted in Blackboard.