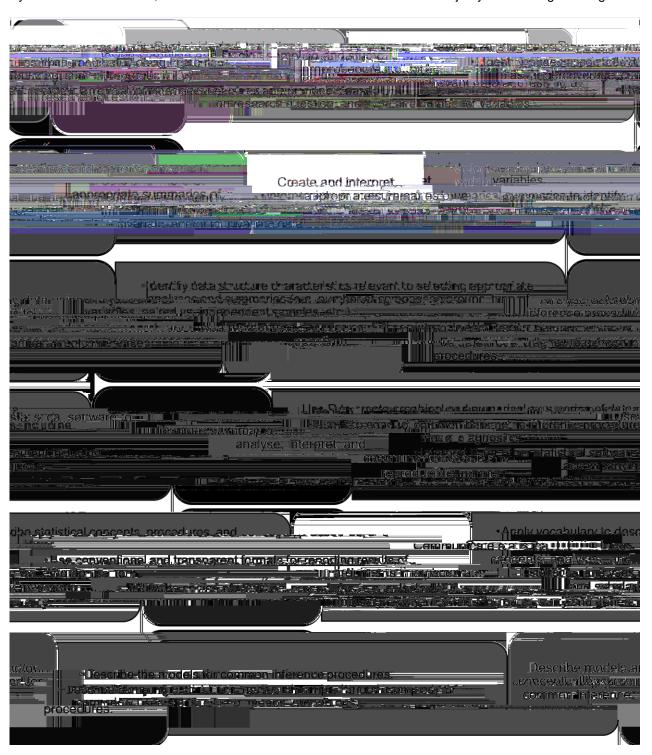


Department of Biology and Department of Statistical & Actuarial Sciences



This course has been designed to apply principles of **Universal Design for Learning** (UDL), which "focuses on eliminating barriers through initial designs that consider the needs of diverse people". You will encounter in-person, audio, video, and/or text-based versions of lecture and lab content (including closed-captioning during in-

By the end of the course, a successful student will have demonstrated a majority of following learning outcomes:



There are TWO (2) criteria that must be met for a student to be *eligible* to earn a passing grade (i.e. 50% or more) in Biology/Statistics 2244. These are:

earning at least 20% for the Assignments component (achieved as described below), **AND**, earning at least 40% on the Final Exam.

Failing to meet either or both of these two criteria will result in a final course grade of 40% (or your actual computed grade, whichever is lower) being assigned, regardless of your achievements on other components of the course.

Assignments

The Assignments component of your overall course grade is based on achievement across three important (3) Assignments. Each Assignment evaluates your mastery on a subset of three (3) course-level learning outcomes (see page 4); your mastery of each course-level learning outcome is graded against a 4-level rubric using $\mathbf{M} = \text{Mastery}$ (highest level), $\mathbf{P} = \text{Proficient}$, $\mathbf{A} = \text{Approaching p}$

Activities.

WHY? The Activities are created to (i) encourage timely completion of the lab content

- 1. Any assessments that were created with the help of AI tools (at any point in completing the assessment) should clearly indicate (by descriptive narrative) what work/ideas are yours and what content/ideas were generated by the AI tool. You must also cite the tool(s) used. For example, if using ChatGPT-3, you would cite using a format such as: "ChatGPT-3. (YYYY, Month DD of query). "Text of your query." Generated using OpenAI. https://chat.openai.com/".
- 2. In cases where AI tools are used, no more than 25% of the submitted work should be generated by AI.
- 3. Keep transcripts of your "conversations"