

# **Course Syllabus**

**STAT 109: Introduction to Statistics**

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# STAT 109: Introduction to Statistics, Spring 2026

## Course Information

Category	Details
Instructor	Rosanna Overholser
Office	BSS 334
Email	rosanna.overholser@humboldt.edu
Office Hours	See Canvas for times

## Course Description

[Course description to be added]

**Pre-requisites:** [To be specified]

## Required Materials

**Textbook:** [To be specified]

**Technology:** - R and RStudio - GitHub Account

## Course Structure

This course is organized around lessons, labs, quizzes, and projects.

### Lessons

Weekly lessons covering statistical concepts and methods.

## **Labs**

Hands-on practice with statistical analysis using R.

## **Quizzes**

Weekly quizzes to assess understanding.

## **Projects**

Five projects applying statistical methods throughout the semester.

## **Assessment Structure**

Component	Weight	Description
<b>Quizzes</b>	[TBD]	Weekly quizzes
<b>Labs</b>	[TBD]	Weekly lab assignments
<b>Projects</b>	[TBD]	Five projects throughout semester
<b>Midterms</b>	[TBD]	Two midterm exams
<b>Final Exam</b>	[TBD]	Final exam

## **Learning Outcomes**

[Learning outcomes to be added]