

J. L. Mann High School Weekly Lesson Plans 2025-2026

Teacher's Name: J. Sullivan

Course: AP Statistics

Dates: 11/24/25-11/28/25

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
STANDARDS	STANDARDS	STANDARDS	STANDARDS	STANDARDS
VAR-7.M Calculate an appropriate test statistic for the slope of a regression model. DAT-3.N Justify a claim about the population based on the results of a significance test for the slope of a regression model. UNC-4.AG Interpret a confidence interval for the slope of a regression model.	VAR-7.M, DAT-3.N, UNC-4.AG	NO SCHOOL	NO SCHOOL	NO SCHOOL
LEARNING TARGET	LEARNING TARGET	LEARNING TARGET	LEARNING TARGET	LEARNING TARGET
Students will construct a linear regression t CI to estimate the slope of the regression line between two quantitative variables.	Students will perform a linear regression t test to determine whether there is a linear relationship between two quantitative variables. Students will construct a linear regression t CI to estimate the slope of the regression line between two quantitative variables.			

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ACTIVATING STRATEGY	ACTIVATING STRATEGY	ACTIVATING STRATEGY	ACTIVATING STRATEGY	ACTIVATING STRATEGY
Bellwork	Bellwork			
LESSON ACTIVITIES	LESSON ACTIVITIES	LESSON ACTIVITIES	LESSON ACTIVITIES	LESSON ACTIVITIES
Linear Regression t CI for slope Free Response Practice Chapter 3/12 Review	Chapter 3/12 Test			
CLOSURE	CLOSURE	CLOSURE	CLOSURE	CLOSURE
Practice Problems	Test Reflection			
Important Due Dates: Tuesday, November 25th Chapter 3/12 Test				

How are you utilizing UDL learning guidelines and strategies within your weekly lessons? Check the boxes or highlight :)

REPRESENTATION options for presenting content	ENGAGEMENT options for engaging student interest	EXPRESSION options for students to demonstrate learning	CULTURAL CONSIDERATIONS	ASSESSMENTS
☐ Artifacts ☐ Pictures ☐ Graphic Organizers ☐ Video Clips ☐ Audio Recordings ☐ Lab ☒ Lecture ☐ Other:	☐ Cooperative Work ☒ Partner Work ☐ Manipulatives ☐ Movement ☐ Debates ☐ Role Plays or Simulations ☐ Other:	☒ Written Response ☐ Illustrated Response ☒ Oral Response ☐ Model Creation ☐ Construction ☐ Other:	☐ Nature of content & ethnicity and/or culture of students ☐ Other:	☒ Class Work ☐ Journals ☒ Group Discussion ☒ Individual Participation ☒ Quiz / Test ☐ Project ☐ Conference ☐ Essay ☐ Other:

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*All adjustments to the teacher's lesson plans will be communicated to the students.