

## Course Detail

<b>Career</b>	Undergraduate	
<b>Units</b>	3.00	
<b>Grading Basis</b>	Graded	
<b>Course Components</b>	Class Lecture	Required
<b>Academic Group</b>	Col of Arts, Sciences & Education	
<b>Academic Organization</b>	Math and Stats Sciences/CASE	

## Enrollment Information

<b>Enrollment Requirement</b>	Prerequisites: (A course in Statistics or STA 2122 or MAC2312 or equivalent)
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## Description

This course presents tools for the analysis of data. Specific topics include: use of normal distribution, tests of means, variances and proportions; the analysis of variance and covariance (including contrasts and components of variance models), regression, correlation, sequential analysis, and non-parametric analysis.