## Description:

This course covers data analysis topics in conjunction with observation and interaction with clients doing research in areas of application. Data analysis topics include writing and presenting reports, graphical methods, a broad overview of statistical methods general mixed linear model, generalized mixed linear model, sample-size computations for different situations. Other topics will be discussed as they arise in connection with client projects. Instructor has the option of using S-U grades for Graduate College, School of Management, and graduate students in the College of Public Health. Grading is based on written reports and oral presentations of consulting problems.