

# STAT 657 Overview of Course Topics:

## Topics

Introduction to SQL

Creating and Managing Tables

Joining Tables Using SQL

SQL Set Operators

Using Subqueries

Creating and Using Macro Variables

Storing and Processing Text

Working with Macro Programs

Advanced Macro Techniques

SQL Options, Managing Data with SQL

User Defined Functions and Formats

Advanced Array Concepts

DATA Step Hash and Hiter Objects

Using Advanced Functions

