

# Statistics 567

## Analysis of Lifetime Data

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## Class Objectives

By the end of this class you will be able:

- To use the main statistical methods designed for extracting information from lifetime data
- Be able to use JMP to extract information from most common forms of lifetime data
- Be able to use the SPLIDA add-on to SPlus 6.1 to carry out more sophisticated analysis of lifetime data

## General Remarks

- Textbook
  - Course follows the book very closely. Read it before coming to class.
  - We will omit material not necessary to achieve course objectives. The student is encouraged to read omitted material.
- Class notes
  - Download them from the course homepage and print them.
  - Take notes on them while I lecture
- Send email to rleon@utk.edu with “567” on the subject line
  - I need an accurate class email mailing list
- You can buy at the computer store the SPlus 6.1 CD to install it in your computer. Follow the SPLIDA link on the course home page to learn how to add SPLIDA to SPlus 6.1. SPLIDA will also be available in the Statistics Department lobby computers.