



SUMMER SEMESTER 2003

**STAT 101-3 (STATISTICS/ACTUARIAL SCIENCE)
INTRODUCTION TO STATISTICS**

C01.00

  (required) (optional)

An introductory course in the collection, description, analysis, and summary of data, including
~~probability, normal distribution, parameter estimation, and hypothesis testing~~

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- internet (mandatory)
- Knowledge Network (optional)
- Library support (optional)

You need to have access to statistical software for this course. MINITAB can be accessed through

604-291-3524 or 1-800-663-1411 (within BC)

Computer Requirements: STAT 101

1. This course requires active participation over the Internet and statistical software. Students must have access to computers and the Internet. Students wishing to connect to the Internet from home computers are responsible for connecting to either SFU or external Internet service providers (ISPs). Information on connecting to SFU through modem dialup lines is available at the Academic Computing Services (ACS) web site, <<http://www.sfu.ca/acs>>. Phone numbers for ACS are 604-291-3234 (Burnaby) and 604-291-5030 (Harbour Centre).

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4. An alternative for statistical software:

Although *MINITAB* still offers the best support for this course, Macintosh users will have difficulty finding the Mac version, *MINITAB 10X*. Alternative software for both Mac and PC is *XLStats*. This program assumes that you have Microsoft *Excel* on your computer (often installed as a part of Microsoft *Office* or sometimes as a separate program) and is based on *Excel*. *Stats* is an addition to *Excel* that simplifies the use of *Excel* for statistics.

XLStats can be downloaded from <http://www.man.deakin.edu.au/rodneyc/XLstats.htm>. The cost is approximately CDN\$25.