

## STATISTICS 101-3 INTRODUCTION TO STATISTICS

An introductory course in the collection, description, analysis, and summary of data, including the concepts of frequency distribution, parameter estimation, and hypothesis testing.

The course consists of the following unit topics:

1. Introduction
2. Why Statistics?
3. Data Analysis by Computer
4. Exploring Univariate Data

Simon Fraser University  
WMC 1300 291-3524

**REQUIRED TEXT**

Griffiths, D., Stirling, W.D. & Weldon, K.L., *Understanding data: Principles and practice of statistics*, Wiley, 1998.

**PLEASE NOTE:** Students who choose to pick up their Course Materials

from Distance Education are required to do so by the first day of class

semester.

**COURSE REQUIREMENTS:**

Participation 10%

Group submissions 15%

Individual submissions 15%

\*Mid-term examination 20%

\*Final examination 40%

Centre for Distance Education  
Simon Fraser University, WMC 1300  
291-3524 or 1-800-663-1411 (within BC)

## Computer Requirements: STAT 101

1. **Minimum System Requirements:** For the best performance, use the Internet Explorer 6.0 or later. Students must

