



---

*Students requiring accommodations as a result of disability, must contact the Centre for Students with Disabilities 778-782-3112 or csdo@sfu.ca*

---

**Instructor:** [Scott Pai](#)  
**Lab Instructor:** [Robin Insley](#)

**Prerequisite:**

Corequisite: MATH 152 or MATH 155 or MATH 158. Students wishing an intuitive appreciation of a broad range of statistical strategies may wish to take STAT 100 first.

**Textbook:**

*Probability and Statistics for Engineering and the Sciences, 7<sup>th</sup> ed.*, by J. Devore, Duxbury Publishers.

**Calendar Description:**

Basic laws of probability, sample distributions. Introduction to statistical inference and applications. **Quantitative**

**Outline:**

1. Introduction to descriptive statistics and chance phenomena.
- 2.