**STA490 Statistics Capstone**

**Effective Written and Oral Communication with Technologies**

**Effective Oral Communication**

**Effective Written Communication**

**Consulting and Job Interviews**

**Oral Presentation**

**Analytics Reports**

**CV & Personal Web Site**

**Statistical Methods and Real-world Applications**

**Using cutting-edge technologies**

SS

**To be Covered in**

**STA 490**

**Covered in STA 319, 320, and 321**

* **Sampling Techniques Survey**
* **Survey Design and Analysis**
* **PCA (CFA) in Survey Analysis**
* **Linear Regression Models**
* **Generalized Linear Models**
* **Time Series Models**

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