



ENGINEERS STATISTICS SYLLABUS

Book: Probability and Statistics for Engineers

Richard L. Scheaffer, James T. McClave
4th edition
Duxbury Press

Lecture Notes

1. Chapter 6
6. Statistics, Sampling Distributions and Control Charts
2. Chapter 7
7. Estimation
3. Chapter 8
8. Hypothesis Testing
4. Chapters 9 & 10
9. Simple Regression
10. Multiple Regression Analysis