

# PSYCHOLOGY 230 Section 1 - MEASUREMENT & STATISTICS

SPRING 2013 TUESDAY & THURSDAY 11:00 - 12:15 AME S202

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<http://krupinski.radiology.arizona.edu/psvch230.htm>

JAN 10	- CHAPTER 1	- INTRODUCTION TO STATISTICS
JAN 15	- CHAPTER 2	- BASIC CONCEPTS & SUMMATION
JAN 17	- CHAPTER 3	- FREQUENCY DISTRIBUTIONS & PERCENTILES
JAN 22	- CHAPTER 3	- FREQUENCY DISTRIBUTIONS & PERCENTILES
JAN 24	- CHAPTER 7	- GRAPHING
JAN 29	- CHAPTER 7	- GRAPHING & REVIEW
<b>JAN 31</b>	<b>- QUIZ #1</b>	<b>- CHAPTERS 1, 2, 3 &amp; 7</b>
FEB 5	- CHAPTER 4	- CENTRAL TENDENCY
FEB 7	- CHAPTER 4	- CENTRAL TENDENCY
FEB 12	- CHAPTER 5	- DISPERSION
FEB 14	- CHAPTER 5	- DISPERSION
FEB 19	- CHAPTER 6	- Z-SCORES
FEB 21	- CHAPTER 6	- Z-SCORES
FEB 26	- CHAPTER 6	- Z-SCORES & REVIEW
<b>FEB 28</b>	<b>- QUIZ #2</b>	<b>- CHAPTERS 4, 5 &amp; 6</b>
MAR 5	- CHAPTER 8	- CORRELATION
MAR 7	- CHAPTER 8	- CORRELATION
MAR 12	- SPRING BREAK	
MAR 14	- SPRING BREAK	
MAR 19	- CHAPTER 9	- REGRESSION
MAR 21	- CHAPTER 9	- REGRESSION
MAR 26	- CHAPTER 9	- REGRESSION & REVIEW
<b>MAR 28</b>	<b>- QUIZ #3</b>	<b>- CHAPTERS 8 &amp; 9</b>
APR 2	- CHAPTER 11	- INFERENTIAL STATISTICS & ERRORS
APR 4	- CHAPTER 12	- SINGLE-SAMPLE STATISTICS
APR 9	- CHAPTER 13	- 2-SAMPLE TESTS
APR 11	- CHAPTER 14	- ANOVA
APR 16	- CHAPTER 14	- ANOVA
APR 18	- CHAPTER 17	- CHI-SQUARE
APR 23	- CHAPTER 17	- CHI-SQUARE
APR 25	- CHAPTER 17	- CHI-SQUARE & REVIEW
APR 30	- OFF	
MAY 2	- STUDY DAY	
<b>MAY 7</b>	<b>- 10:30 – 12:30</b>	<b>QUIZ # 4 - CHAPTERS 11, 12, 13, 14 &amp; 17</b>

\*\*\*ALL HOMEWORK EXTRA CREDIT DUE\*\*\*

\*\*\*ALL EXTRA CREDIT PACKET OR PAPER DUE\*\*\*

- **GRADING:** THERE ARE 4 QUIZZES, EACH ONE IS WORTH 25% OF YOUR GRADE. QUIZZES DEAL WITH SPECIFIC CHAPTERS & ARE CUMULATIVE ONLY IN THE SENSE THAT ALL MATERIAL BUILDS ON PREVIOUS CONCEPTS.

- **QUIZ FORMAT:** THE QUIZZES WILL CONSIST OF PROBLEMS THAT MUST BE WORKED OUT, FILL-IN-THE-BLANKS AND GRAPHING. CALCULATORS ARE HIGHLY RECOMMENDED, BUT **ALL WORK MUST BE SHOWN** TO GET FULL CREDIT.

- **HOMEWORK:** ASSIGNMENTS WILL BE GIVEN FOR EACH CHAPTER AND REVIEWED IN CLASS. IT IS **HIGHLY RECOMMENDED THAT ALL ASSIGNMENTS BE COMPLETED** SINCE UNDERSTANDING AND BEING ABLE TO DO STATISTICS IS A MATTER OF **PRACTICE**.

- **EXTRA CREDIT** IS AVAILABLE & WILL BE EXPLAINED IN CLASS.

- **TAs:**

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Thurs 9:00 – 11:00  
Tues & Thurs 1:30 – 2:30

Psych Bldg 412  
Psych Bldg 143