

## PSYC 2317 Course Schedule & Assignment Due Dates 16 Week Fall 2023

### Major Assignment Schedule

#### Week 1: 08/28 8AM – 09/01 5PM

- Read Chapter 1: Statistics or Sadistics? It's Up to You
- Chapter 1 Quiz
- Plagiarism Certification

#### Week 2: 09/04 8AM – 09/08 5PM

- Read Chapter 2: Getting Started in Excel
- Read Chapter 3: Computing and Understanding Averages: Means to an End
- Read Chapter 4: Understanding Variability: Vive la Différence
- Chapter 3 Quiz
- Chapter 4 Quiz
- Plagiarism Certification
- Excel Assignment #1 – Data Entry

#### Week 3: 09/11 8AM – 09/15 5PM

- Read Chapter 5: Creating Graphs: A Picture Really Is Worth a Thousand Words
- Excel Assignment #2 – Data Visualization

#### Week 4: 09/18 8AM – 09/22 5PM

- Show Your Work Exam 1 (Chapters 1, 2, 3, 4, & 5)

#### Week 5: 09/25 8AM – 09/29 5PM

- Read Chapter 9: Probability and Why It Counts: Fun with a Bell-Shaped Curve
- Chapter 9 Quiz

#### Week 6: 10/02 8AM – 10/06 5PM

- Read Chapter 7: Understanding Reliability and Validity: Just the Truth
- Read Chapter 8: Hypotheticals and You: Testing Your Questions
- Read Chapter 9: Significantly Significant: What It Means for You and Me
- Chapter 7 Quiz
- APA Assignment

#### Week 7: 10/09 8AM – 10/13 5PM

- Show Your Work Exam 2 (Chapters 7, 8, & 9)

#### Week 8: 10/16 8AM – 10/20 5PM

- Read Chapter 10: The One-Sample z Test: Only the Lonely
- Chapter 10 Quiz

**Week 9: 10/23 8AM – 10/27 5PM**

- Read Chapter 11: t(ea) for Two: Tests Between the Means of Different Groups

**Week 10: 10/30 8AM – 11/03 5PM**

- Read Chapter 12: t(ea) for Two (Again): Tests Between the Means of Related Groups
- **Excel Assignment #3 – T-test**

**Week 11: 11/06 8AM – 11/10 5PM**

- **Show Your Work Exam 3 (Chapters 10, 11, & 12)**

**Week 12: 11/13 8AM – 11/17 5PM**

- Read Chapter 13: Two Groups Too Many? Try Analysis of Variance
- **Chapter 13 Quiz**
- **Excel Assignment #4 - ANOVA**

**Week 13: 11/20 8AM – 11/24 5PM**

- Read Chapter 18: Chi-Square and Some Other Nonparametric Tests: What to Do When You're Not Normal
- **Chapter 18 Quiz**

**Week 14: 11/27 8AM – 12/01 5PM**

- Read Chapter 6: Computing Correlation Coefficients: Ice Cream and Crime
- Read Chapter 16: Testing Relationships Using the Correlation Coefficient: Cousins or Just Good Friends?
- **Excel Assignment #5 – Correlations & Scatterplots**
- Read Chapter 16: Using Linear Regression: Predicting the Future
- **Chapter 16 Quiz**

**Week 15: 12/04 8AM – 12/08 5PM**

- Read Chapter 17: Using Linear Regression: Predicting the Future
- **Chapter 17 Quiz**

**Week 16: 12/11 8AM – 12/13 5PM**

- **Data Analysis Project Due**
- **Show Your Work Exam 4 (6, 13, 16, 17, & 18)**

**Week 17: 12/10 8AM – 12/13 5PM**

**Show Your Work Exam 3 Due (Chapters 5, 13, 15, 16, & 17)**