**PSY 211: RESEARCH METHODS & STATISTICS I**

**ASSIGNMENT SCHEDULE -- FALL 2018**

 **DATE RA# IN CLASS READ FOR CLASS TURN IN**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| M | 8/27 |  | IntroductionExercise #1 – Self-Analysis |  |  |
| W | 8/29 | **1** | Scientific methodEx #2 – Questions & Hypotheses | Morling Ch 1 (pp 5-16) | Quiz 1 (eLearn) |
|  | ***LAB*** |  | PRETEST |  |  |
| F | 8/31 | **2** | Evaluating Research ReasoningEx #3 – Critical Thinking | Morling Ch 2 (pp 24-38) | Quiz 2 (eLearn) |
| M | 9/3 |  | ***Labor Day – No class*** |  |  |
| W | 9/5 | **3** | Observational ResearchEx #4 - Observation | Morling Ch 6 (pp. 165-174)  | Quiz 3 (eLearn) |
|  | ***LAB*** |  | TOPIC FOR PROJECT #1 |  |  |
| F | 9/7 | **4** | Operational Definitions Ex #5 – Operational Definitions | Morling Ch 3 (pp 58-60) & Ch 5 (pp. 118-122) | Quiz 4 (in class) |
| M | 9/10 |  | Recording observationsExercise #6 |  |  |
| W | 9/12 | **5** | APA research report structure | Morling Appendix (pp 505-516) & APA Pub. Ch 2 | Quiz 5 (in class) |
|  | ***LAB*** |  | INTRO & METHOD PROJECT #1 |  |  |
| F | 9/14 | **6** | Research DesignsEx #7 – Design ID | Morling Ch 3 (pp 61-68) | Quiz 6 (eLearn) |
| M | 9/17 | **7** | Design Flaws | Morling Ch 3 (pp 68-79) | Quiz 7 (eLearn) |
| W | 9/19 | **8** | CRITIQUING RESEARCH (Ex #8) | PowerPoint: Design Validity  | Quiz 8 (in PPT assignment) |
|  | ***LAB*** |  | Project 1 work day  |  | Data Project 1 |
| F | 9/21 |  | ***EXAM 1*** |  | ***EXAM 1*** |
| M | 9/24 | ***9*** | EthicsExercise #9 – Ethics Cases  | Morling Ch 4APA pp 11-20 | Quiz 9 (in class) |
| W | 9/26 |  | Share results of Project |  | Rough Draft Project 1 |
|  | ***LAB*** |  | WORKSHOP DRAFT |  |  |
| F | 9/28 |  | Reading the literatureEx #10 – Article Critique |  |  |
| M | 10/1 |  | Introduce Literature Review | One Sample Lit Review (eLearn) | ***FINAL DRAFT******PROJECT #1*** |
| W | 10/3 |  | **Meet in Library! (ARC 202)**Using PsychInfo |  |  |
|  | ***LAB*** |  | LITERATURE SEARCH EXERCISE |  |  |
| F | 10/5 |  | Discuss topics for Lit Review  |  |  |
| M | 10/8 | **10** | APA Style overview; Citations & referencesEx #11 – Citation practice  | Online guideAPA Pub Ch 6 |  |
| W | 10/10 |  | ***Advising Day – Online Assignment***  |  | PROJECT 2 SOURCE LIST |
|  | ***LAB*** |  | ***Advising Day – Online Assignment*** |  |  |
| F | 10/12 |  | APA styleEx #12 - Plagiarism |  |  |
| M | 10/15 |  | ANNOTATED REFERENCE LIST |  |  |
| W | 10/17 |  | ***EXAM 2*** |  | ***EXAM 2*** |
|  | ***LAB*** |  | ANNOTATED REFERENCE LIST |  | ANNOTATED REF LIST |
| F | 10/19 |  | Lit review Outline |  | PROJECT 2 OUTLINE |
| M | 10/22 |  | ***Fall Free Days***  |  |  |
| W | 10/24 |  | Proofreading Exercise #13 |  |  |
|  | ***LAB*** |  | LIT REVIEW DRAFT WORK |  |  |
| F | 10/26 | **11** | Survey researchEx #14: Survey Questions | Morling Ch 6(pp. 153-164)PowerPoint: Survey Questions | Quiz 11 (eLearn) |
| M | 10/29 |  | Lit Review Peer Review |  | Rough Draft Project #2 |
| W | 10/31 | **12** | Reliability & ValidityEx #15: Reliability & Validity | Morling Ch 5 (pp 124-146) | Quiz 12 (eLearn) |
|  | ***LAB*** |  | PROJECT 3 – SCALE CHOICE & CONSTRUCTION |  |  |
| F | 11/2 | **13** | Sampling - Ex #16 | Morling Ch 7 | Quiz 13 (eLearn) |
| M | 11/5 | **14** | Scale of measurement Ex #17 | Morling Ch 5 (pp. 122-124) | ***FINAL DRAFT******LIT REVIEW DUE***Quiz 14 (in class) |
| W | 11/6 | **15** | Intro to descriptive statistics  | Morling Appendix(pp 442-444) |  |
|  | ***LAB*** |  | FREQUENCY CHARTS (Ex #18) |  |  |
| F | 11/9 |  | ***EXAM 3*** |  | ***EXAM 3*** |
| **S** | **11/10** |  | ***TRI-STATE RESEARCH CONFERENCE******9am-3pm*** |  |  |
| M | 11/12 | **16** | Descriptive Stats: Central TendencyExercise #19 | Morling Appendix (pp 460-462) | Quiz 15 (in class) |
| W | 11/14 | **17** | Descriptive Stats: Variability | Morling Appendix (pp 462-468) | Quiz 16 (in class) |
|  | ***LAB*** |  | STATISTICS (Ex #20) |  |  |
| F | 11/16 |  | Reliability on SPSS  |  |  |
| M | 11/19 |  | Writing about statisticsExercise #21 | PowerPoint: APA Style Results |  |
| W | 11/21 |  | ***THANKSGIVING*** |  |  |
| F | 11/23 |  | ***THANKSGIVING*** |  |  |
| M | 11/26 |  | Work day: Project #3 |  |  |
| W | 11/28 |  | Work day: Project #3 |  | Data Project 3 |
|  | ***LAB*** |  | WORK ON RESULTS PROJECT #3 |  |  |
| F | 11/30 |  | ***EXAM 4*** |  | ***EXAM 4*** |
| M | 12/3 |  | Oral presentations of research |  | Project 3 Data Analyzed  |
| W | 12/5 |  | Prep for Presentation |  |  |
|  | ***LAB*** |  | PRESENTATION (Exercise #22) |  |  |
| F | 12/7 |  | Workshop Project drafts; Review for exam; last questions |  | Rough draft Project 3 |
| M | 12/101:00 |  | **COMPREHENSIVE EXAM** |  | ***FINAL DRAFT PROJECT #3***  |

**SUBJECT-TO-CHANGE WARNING**

 Information in this document may be subject to change for a variety of reasons. It is my intention to follow the above outlined schedule and grading policies as closely as possible, but time constraints, weather or other events may make adjustments necessary. It is essential for students to regularly attend class and check the course website for possible updates or changes in course due dates or requirements.