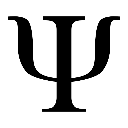
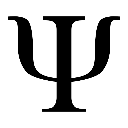
**PSY 211: RESEARCH METHODS & STATISTICS I**

**ASSIGNMENT SCHEDULE -- FALL 2018**

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| M | 8/27 |  | Introduction  Exercise #1 – Self-Analysis |  |  |
| W | 8/29 | **1** | Scientific method  Ex #2 – Questions & Hypotheses | Morling Ch 1 (pp 5-16) | Quiz 1 (eLearn) |
|  | ***LAB*** |  | PRETEST |  |  |
| F | 8/31 | **2** | Evaluating Research Reasoning  Ex #3 – Critical Thinking | Morling Ch 2 (pp 24-38) | Quiz 2 (eLearn) |
| M | 9/3 |  | ***Labor Day – No class*** |  |  |
| W | 9/5 | **3** | Observational Research  Ex #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 observations  Exercise #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 Designs  Ex #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*** | Ethics  Exercise #9 – Ethics Cases | Morling Ch 4  APA 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 literature  Ex #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 & references  Ex #11 – Citation practice | Online guide  APA Pub Ch 6 |  |
| W | 10/10 |  | ***Advising Day – Online Assignment*** |  | PROJECT 2 SOURCE LIST |
|  | ***LAB*** |  | ***Advising Day – Online Assignment*** |  |  |
| F | 10/12 |  | APA style  Ex #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 research  Ex #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 & Validity  Ex #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 Tendency  Exercise #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 statistics  Exercise #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 | 12/10  1:00 |  | **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.