

## PSY P211, Spring 2017 Research Methods in Psychology – Schedule

Week		Date	Description	Paper	Readings (for Lecture)
1	Lecture Labs	Jan 09	Introductions / Empirical Research Introductions & Critical Thinking		
2	Lecture Labs	Jan 16	No Lecture, MLK Jr. Day Evidence Based Therapy, Part 1		Roediger & Gallo, 1999; Evans & Rooney, 2008; Martin, 2008
3	Lecture Labs	Jan 23	Research Design Evidence Based Therapy, Part 2		Lilienfeld, 2007; Marks et. al., 1998; McFall, 1991
4	Lecture Labs	Jan 30	Writing an Introduction Literature Review		Buchanan, 2014
5	Lecture Labs	Feb 06	The Stroop Task Extending Stroop	<b>EBT Intro Due</b>	Stroop, 1935 Constantine et. al., 2001
6	Lecture Labs	Feb 13	Statistical Analysis: Randomization Data Collection & Analysis	<b>Lecture Quiz 1</b>	Hullinger, 2016 Dunn, 2010
7	Lecture Labs	Feb 20	Communicating Your Results Peer Reviews		Leary, 2012 Zinsser, 2006
8	Lecture Labs	Feb 27	Factorial Designs Designing a 2x2 Experiment	<b>Report #1 Due</b>	McBride, 2010 Morling (Factorial), 2012
9	Lecture Labs	Mar 06	Statistical Analysis: Interactions Between-Groups Data Analysis	<b>Lecture Quiz 2</b>	Hullinger, 2016
10	Lecture Labs	Mar 13	No Lecture, Spring Break No labs, Spring Break		
11	Lecture Labs	Mar 20	Replication and Meta-Analysis Interpretation: Executive Control		Protopapas et. al., 2007 Replication Thoughts
12	Lecture Labs	Mar 27	Research Ethics Peer Reviews		Ethics
13	Lecture Labs	Apr 03	Construct Validity Intro to the IAT	<b>Report #2 Due</b>	Greenwald et. al., 1998 Hoffmann et. al., 2005
14	Lecture Labs	Apr 10	Survey Design Survey Creation	<b>Lecture Quiz 3</b>	Cozby, 2009; Olsen and Fazio, 2004; Karpinski and Hilton, 2001
15	Lecture Labs	Apr 17	Correlational Analysis Correlation and Construct Validity		Moorling (Validity), 2012
16	Lecture Labs	Apr 24	Interpreting Results Finalizing the IAT Paper	<b>Lecture Quiz 4</b>	
17		<b>May 03</b>	<b>Final Papers Due: 12:00 PM</b>	<b>Report #3 Due</b>	