PSY P211, Fall 2016 Research Methods in Psychology – Schedule

Week		Date	Description	Paper	Readings (for Lecture)
1	Lecture	Aug 22	Introductions / Empirical Research		
	Labs		Introductions & Critical Thinking		
2	Lecture	Aug 29	Research Design		Roediger & Gallo, 1999; Evans &
	Labs		Evidence Based Therapy, Part 1		Rooney, 2008; Martin, 2008
3	Lecture	Sep 05	No Lecture, Labor Day		Lilienfeld, 2007; Marks et. al.,
	Labs		Evidence Based Therapy, Part 2		1998; McFall, 1991
4	Lecture	Sep 12	Writing an Introduction		Buchanan, 2014
	Labs		Literature Review		Buchanan, 2014
5	Lecture	Sep 19	The Stroop Task		Stroop, 1935
	Labs		Extending Stroop	EBT Intro Due	Constantine et. al., 2001
6	Lecture	Sep 26	Statistical Analysis: Resampling	Lecture Quiz 1	Hullinger, 2006
	Labs		Data Collection & Analysis		Dunn, 2010
7	Lecture	Oct 03	Communicating Your Results		Leary, 2012
	Labs		Peer Reviews (Note: Fall Break Friday)		Zinsser, 2006
8	Lecture	Oct 10	Factorial Designs		McBride, 2010
	Labs		Designing a 2x2 Experiment	Report #1 Due	Morling (Factorial), 2012
9	Lecture	Oct 17	Statistical Analysis: Interactions	Lecture Quiz 2	Hullinger, 2006
	Labs		Between-Groups Data Analysis		Hullinger, 2000
10	Lecture	Oct 24	Statistical Pitfalls		Protopapas et. al., 2007
	Labs		Interpretation: Executive Control		r rotopapas et. al., 2007
11	Lecture	Oct 31	Replication and Meta-Analysis		Replication Thoughts
	Labs		Peer Reviews		Replication moderns
12	Lecture	Nov 07	Construct Validity		Greenwald et. al., 1998
	Labs		Intro to the IAT	Report #2 Due	Hoffmann et. al., 2005
13	Lecture	Nov 14	Survey Design	Lecture Quiz 3	Cozby, 2009; Olsen and Fazio,
	Labs		Survey Creation		2004; Karpinski and Hilton, 2001
14	Lecture	Nov 21	Thanksgiving Break		
	Labs		Thanksgiving Break		
15	Lecture	Nov 28	Correlational Analysis		Magring (Validity) 2012
	Labs		Correlation and Construct Validity		Moorling (Validity), 2012
16	Lecture	Dec 05	Interpreting Results	Lecture Quiz 4	
	Labs		Finalizing the IAT Paper		
17		Dec 12	Final Papers Due: 12 PM	Report #3 Due	