PSY P211, Fall 2017 Research Methods in Psychology – Schedule

Week		Date	Description	Paper	Readings (for Lecture)
1	Lecture	Aug 21	Introductions / Empirical Research		
	Labs		Introductions & Critical Thinking		
2	Lecture	Aug 28	Research Design		Roediger & Gallo, 1999; Evans &
	Labs		Evidence Based Therapy, Part 1		Rooney, 2008; Martin, 2008
3	Lecture	Sep 04	No Lecture, Labor Day		Lilienfeld, 2007; Marks et. al.,
	Labs		Evidence Based Therapy, Part 2		1998; McFall, 1991
4	Lecture	Sep 11	Writing an Introduction		Buchanan, 2014
	Labs		Literature Review		Buchanan, 2014
5	Lecture	Sep 18	The Stroop Task		Stroop, 1935
	Labs		Extending Stroop	EBT Intro Due	Constantine et. al., 2001
6	Lecture	Sep 25	Statistical Analysis: Randomization	Lecture Quiz 1	Hullinger, 2016
	Labs		Data Collection & Analysis		Dunn, 2010
7	Lecture	Oct 02	Communicating Your Results		Leary, 2012
	Labs		Peer Reviews		Zinsser, 2006
8	Lecture	Oct 09	Factorial Designs		McBride, 2010
	Labs		Designing a 2x2 Experiment	Report #1 Due	Morling (Factorial), 2012
9	Lecture	Oct 16	Statistical Analysis: Interactions	Lecture Quiz 2	Hullinger, 2016
	Labs		Between-Groups Data Analysis		Hullinger, 2010
10	Lecture	Oct 23	Replication and Meta-Analysis		Protopapas et. al., 2007
	Labs		Interpretation: Executive Control		Replication Thoughts
11	Lecture	Oct 30	Research Ethics		Ethics
	Labs		Peer Reviews		Ethics
12	Lecture	Nov 06	Construct Validity		Greenwald et. al., 1998
	Labs		Intro to the IAT	Report #2 Due	Hoffmann et. al., 2005
13	Lecture	Nov 13	Survey Design	Lecture Quiz 3	Cozby, 2009; Olsen and Fazio,
	Labs		Survey Creation		2004; Karpinski and Hilton, 2001
14	Lecture	Nov 20	No Lecture, Thanksiving Break		
	Labs		No Labs, Thanksgiving Break		
15	Lecture	Nov 27	Correlational Analysis		Magring (Melidity) 2012
	Labs		Correlation and Construct Validity		Moorling (Validity), 2012
16	Lecture	Dec 04	Interpreting Results	Lecture Quiz 4	
	Labs		Finalizing the IAT Paper		
17		Dec 13	Final Papers Due: 12:00 PM	Report #3 Due	