PSY P211, Fall 2018 Research Methods in Psychology – Schedule

Week		Date	Description	Paper	Readings (for Lecture)
1	Lecture	Aug 20	Introductions / Empirical Research		
	Labs		Introductions & Critical Thinking		
2	Lecture	Aug 27	Research Design		Baker, McFall, & Shoham, 2009;
	Labs		Evidence Based Therapy, Part 1		Lilienfeld & Arkowitz, 2014
3	Lecture	Sep 03	No Lecture, Labor Day		RMP Experimental Designs;
	Labs		Evidence Based Therapy, Part 2		Marks et. al. 1998
4	Lecture	Sep 10	Writing an Introduction		RMP Research Literature;
	Labs		Literature Review		Roediger & Gallo, 1999
5	Lecture	Sep 17	The Stroop Task		Stroop Effect (Wikipedia);
	Labs		Extending Stroop	EBT Intro	Constantine et. al., 2001
6	Lecture	Sep 24	Statistical Analysis: Randomization		RMP Hypothesis Testing
	Labs		Data Collection & Analysis		
7	Lecture	Oct 01	Communicating Your Results		Leary 2012;
	Labs		Peer Reviews		Zinsser 2006
8	Lecture	Oct 08	Introduction to the IAT		Erwin 2007; Payne 2018;
	Labs		Research Ethics & the IAT	Stroop Report	Gawronski 2009
9	Lecture	Oct 15	Survey Design		RMP Survey Research;
	Labs		Survey Creation		Karpinski & Hilton 2001
10	Lecture	Oct 22	Correlational Analysis		RMP Correlation;
	Labs		Correlation and Construct Validity		RMP Validity and Reliability
11	Lecture	Oct 29	Interpreting Your Results		
	Labs		Peer Reviews		
12	Lecture	Nov 05	Factorial Designs		RMP Factorial Designs;
	Labs		Expanding Stroop	IAT Paper	Review Constantine et. al., 2001
13	Lecture	Nov 12	Replication and Meta-Analysis		Donlination
	Labs		Finalizing Your Experimental Methods		Replication
14	Lecture	Nov 19	No Lecture, Thanksgiving Break		
	Labs		No Labs, Thanksgiving Break		
15	Lecture	Nov 26	Interpreting Your Results		
	Labs		Data Analysis and Interpretation		
16	Lecture	Dec 03	Wrapping Up		
	Labs		Peer Reviews		
17		Dec 10	Final Papers Due: 5 PM	Factorial Paper	