Optional Textbook: (weir2021?); Required ebook: Navarro and Foxcroft (2022)

Week ¹	Date ²	$Reading^3$	Assignments ⁴
$Wk01^5$	Jan 26	Course Introduction (Online via Zoom)	Read and study the Syllabus ⁶
$WK02^7$	Feb 2	Introduction to jamovi & Data Collection	Lab 1 ⁸
$ m WK03^9$	Feb 9	Introduction to Statistics and Measurement	Quiz; Major Takeaways
$WK04^{10}$	Feb 16	Organizing and Displaying Data Percentiles	Quizzes; Major Takeaways
$WK05^{11}$	Feb 23	Measures of Central Tendency Measures of Variability	Quizzes; Major Takeaways; Lab 2 ¹²
$WK06^{13}$	Mar 2	Fundamentals of Inferential Statistical	Quiz; Major Takeaways
$WK07^{14}$	Mar 9	Correlation and Bivariate Regression	Quiz; Major Takeaways
$WK08^{15}$	Mar 16	Multiple Correlation and Multiple Regression	Quiz; Major Takeaways; Lab 3 ¹⁶
WK09	Mar 23	Spring Recess	Take a rest!
WK10	Mar 30	Exam 1^{17}	Refer to Canvas
$WK11^{18}$	Apr 6	The Student's t-test	Quiz; Major Takeaways
WK12 ¹⁹	Apr 13	One-way Analysis of Variance	Quiz; Major Takeaways; Lab 4
WK13 ²⁰	Apr 20	Analysis of Variance With Repeated Measures	Quiz; Major Takeaways

⁵/weeks/week-1.qmd

⁶course-syllabus.qmd
7/weeks/week-2.qmd
8/labs/lab-1.qmd
9/weeks/week-3.qmd
10/weeks/week-4.qmd
11/weeks/week-5.qmd

¹²labs/lab-2.qmd

^{13/}weeks/week-6.qmd

^{14/}weeks/week-7.qmd

^{15/}weeks/week-8.qmd

¹⁶labs/lab-3.qmd

¹⁷Covers all previously covered topics.

^{18/}weeks/week-11.qmd 19/weeks/week-12.qmd 20/weeks/week-13.qmd

Week ¹	Date ²	Reading ³	Assignments ⁴
WK14 ²¹	Apr 27		Quiz; Major Takeaways
		Factorial Analysis of Variance:	
		Between-Between	
$WK15^{22}$	May 4		Quiz; Major Takeaways;
		Factorial Analysis of Variance:	Lab 5
		Between-Within, Within-Within	
$WK16^{23}$	May 11	Analysis of Nonparametric Data	Quiz; Major Takeaways
Final's	May 18	Exam 2^{24}	Refer to Canvas
Week	5:30PM		
	-		
	7:30PM		
	Redwood		
	Hall 276		

Navarro, Danielle J, and David R Foxcroft. 2022. Learning Statistics with Jamovi: A Tutorial for Psychology Students and Other Beginners (Version 0.75). Danielle J. Navarro and David R. Foxcroft. https://doi.org/10.24384/HGC3-7P15.

²¹/weeks/week-14.qmd

²²/weeks/week-15.qmd

²³/weeks/week-16.qmd

²⁴Covers mainly topics presented after Exam 1.

¹The schedule is subject to change.

 $^{^{2}}$ Class Dates: Aug 29, 2022 - Dec 12, 2022

³Students are expected to read and study the assigned chapters prior to attending each class meeting.

 $^{^4}$ Quizzes and Major Takeaways assignments are due before class; other assignment are due after class.