## PSY3090-2 FA20 - Research Methods And Statistics I





## To Teach ~ To Shape ~ To Send

Point Loma Nazarene University exists to provide higher education in a vital Christian community where minds are engaged and challenged, character is modeled and formed, and service becomes an expression of faith. Being of Wesleyan heritage, we aspire to be a learning community where grace is foundational, truth is pursued, and holiness is a way of life.

Instructor:	Max E. Butterfield, Ph.D.
Email:	mbutter@pointloma.edu
Office Phone:	(619) 849-2405 (please email instead)
Office:	Culbertson Hall 105 (working remotely Fall 2020)
Office hours:	Office hours offered via Zoom. Email any time for an appointment!

Class Meetings:	M/W/F, 10:55 – 12:05 PM (via Zoom)
Department:	Psychology
Units:	4
Final Exam:	Your final project is due on December 5, 2020.
Text:	None, all materials will be provided free of charge

#### **COURSE DESCRIPTION**

At its core, psychology is a discipline that relies on insights from empirical research. The focus of this course is to train you to produce these insights and to contribute to the scientific understanding of human nature. In so doing, we will focus on developing important skills that will improve your ability to read and understand existing research, develop your own research questions, construct and test hypotheses, analyze data, and communicate research findings to both lay and professional audiences. The skills you learn along the way will improve your scholarship, and they will also give you specialized tools that can be applied outside the classroom in the business world, non-profit sector, health care settings, service industry, and higher education. Classroom activities will focus on lecture, discussion, tutorials, and hands-on practice. You will be evaluated based on your engagement with the material, your knowledge of it, and your ability to apply it to real-world problems and situations. The themes for the course this year will focus on using psychological insights to encourage positive change in the domains of *climate change, inequality, national security, civil rights, race relations, vocation, and personhood.* When all is said and done, it is my hope that you will find the material from this course to be useful, engaging, and an important part of psychological study, no matter what your interests and goals may be.

From the catalog: "Students gain experience in methods of design, data collection, management, and analysis. Students begin a significant research project. This course must be taken in the semester immediately preceding PSY 3091."

#### **COURSE LEARNING OUTCOMES**

Students will be able to...

- Solve real-life, practical problems using psychological science and the scientific method.
- Understand and interpret statistical research findings that are presented in writing, in numerical form, or as tables or figures.

- Apply statistical concepts in clinical and non-clinical applications to optimize vocational performance. This
  includes being able to interpret clinical test scores, analyze business and financial performance, and
  empirically assess decision making outcomes.
- Critically evaluate research claims made by academics, business professionals, and media figures by formulating alternative hypotheses, generating alternative explanations, and designing follow-up and replication studies.
- Identify and remediate potential problems in empirical and non-empirical research. This includes recognition of incomplete literature reviews, design flaws, poorly formed hypotheses, ethics violations, incorrect statistical execution and inference, and unsupported conclusions.
- Present the results of empirical research to professional and lay audiences using written, oral, and visual expression. This includes being able to write a research paper using APA style, construct a poster for a research conference, and present research in a brief oral presentation with visual aids.

# COURSE CREDIT HOUR INFORMATION

In the interest of providing sufficient time to accomplish the stated Course Learning Outcomes, this class meets the PLNU credit hour policy for a four unit class delivered over 15 weeks. Specific details about how the class meets the credit hour requirement can be provided by the university or our accrediting bodies.

#### STATE AUTHORIZATION

State authorization is a formal determination by a state that Point Loma Nazarene University is approved to conduct activities regulated by that state. In certain states outside California, Point Loma Nazarene University is not authorized to enroll online (distance education) students. If a student moves to another state after admission to the program and/or enrollment in an online course, continuation within the program and/or course will depend on whether Point Loma Nazarene University is authorized to offer distance education courses in that state. It is the student's responsibility to notify the institution of any change in his or her physical location. Refer to the map on State Authorization to view which states allow online (distance education) outside of California.

#### **INCOMPLETES AND LATE ASSIGNMENTS**

Incompletes will only be assigned in extremely unusual circumstances. All assignments are to be submitted by the due date listed on Canvas. Late work will be accepted until 11:59 PM on the last day of classes for the current semester. Late work is still eligible for full credit, but partial credit may be assigned at the sole discretion of the professor or teaching assistant. Please be aware that the official PLNU policy is that illnesses are not excused absences, even with a note from a health care provider.

#### FINAL EXAMINATION POLICY

The official PLNU policy is that successful completion of this class requires taking the final examination **on its scheduled day**. The final examination schedule is posted above. No requests for early examinations or alternative days will be approved.

### **COURSE OUTLINE**

Week	Topic	Assignments/Activities
01	Introduction and Foundations of Statistics and Research Methods	01a Getting Acquainted 01b The Robber's Cave 01c Introduction to Literature Searches
02	Ethics and Survey Methodology	<ul><li>02a Ethical Thinking</li><li>02b Bad Survey Design</li><li>02c Introduction to Qualtrics</li></ul>
03	Central Tendency and Dispersion	03a Central Tendency and Dispersion 03b Intro to Computer Aided Stats 03c Race Relations Survey
04	Probability	<ul><li>04a Probability and Psychology</li><li>04b Memory and Eyewitness Testimony</li><li>04c Civil Rights Interview</li></ul>
05	Distributions and Z-Scores	05a Distributions 05b Z-Scores 05c Distributions and Z-Scores
06	Chi Square	06a Chi Square 06b Immigration, Stress, and Health 06c Naturalistic Observation of Health
07	Correlation 1	07a Spurious Correlations 07b Intro to Correlation Application

07c	Correlation	Analysis	of Seco	ndarv	Data
010	Correlation		01 356	niuaiv	Data

		07c Correlation Analysis of Secondary Data
		08a Correlation Visualizations
08	Correlation 2	08b Correlations and Compatibility
		08c Attitudes and Climate Change
		09a Introduction to Regression
09	Regression	09b Predicting with Multiple Regression
	. (og. 000.01)	09c Secondary Data and Regression
		occ coccident and an entropy coccident
		10a Power Analysis and Effect Size
10	Statistical Power and Effect Size	10b Personality and Vocation Meta-Analysis
		10c Psych of Religion Meta-Analysis
		11a Experiment Basics
11	T-Test	11b Building Your Own Experiment
		11c Documenting Experimental Methods
		12a Multiple Testing
12	Analysis of Variance (ANOVA)	12b Applied T-Test and ANOVA Methods
12	Analysis of variance (ANOVA)	12c Documenting and Discussing Results
		120 Documenting and Discussing Nesults
		13a Repeated Measures
13	Repeated Measures	13b Self Evaluation
		13c Nearing the End
		14a Validity and Reliability
14	Validity and Reliability	14b Validity and Personhood
		14c Revising the Mini Paper
<b>1</b> F	Coola Davalanes est	150 Creating a Massura of Large
15	Scale Development	15a Creating a Measure of Loma Bubbliness
		15b Finalizing the Loma Bubbliness Scale

15c Attending a Psychology Conference

Final Project: Peer Review and Final Draft

#### PLNU COPYRIGHT POLICY

Point Loma Nazarene University, as a non-profit educational institution, is entitled by law to use materials protected by the US Copyright Act for classroom education. Any use of those materials outside the class may violate the law.

#### PLNU ACADEMIC HONESTY POLICY

Students should demonstrate academic honesty by doing original work and by giving appropriate credit to the ideas of others. Academic <u>dis</u>honesty is the act of presenting information, ideas, and/or concepts as one's own when in reality they are the results of another person's creativity and effort. A faculty member who believes a situation involving academic dishonesty has been detected may assign a failing grade for that assignment or examination, or, depending on the seriousness of the offense, for the course. Faculty should follow and students may appeal using the procedure in the university Catalog. See <u>Academic Policies</u> (<a href="http://catalog.pointloma.edu/content.php?catoid=18&navoid=1278">http://catalog.pointloma.edu/content.php?catoid=18&navoid=1278</a>) for definitions of kinds of academic dishonesty and for further policy information.

#### PLNU ACADEMIC ACCOMMODATIONS POLICY

While all students are expected to meet the minimum standards for completion of this course as established by the instructor, students with disabilities may require academic adjustments, modifications or auxiliary aids/services. At Point Loma Nazarene University (PLNU), these students are requested to register with the Disability Resource Center (DRC), located in the Bond Academic Center. (DRC@pointloma.edu or 619-849-2486). The DRC's policies and procedures for assisting such students in the development of an appropriate academic adjustment plan (AP) allows PLNU to comply with Section 504 of the Rehabilitation Act and the Americans with Disabilities Act. Section 504 (a) prohibits discrimination against students with special needs and guarantees all qualified students equal access to and benefits of PLNU programs and activities. After the student files the required documentation, the DRC, in conjunction with the student, will develop an AP to meet that student's specific learning needs. The DRC will thereafter email the student's AP to all faculty who teach courses in which the student is enrolled each semester. The AP must be implemented in all such courses.

If students do not wish to avail themselves of some or all of the elements of their AP in a particular course, it is the responsibility of those students to notify their professor in that course. PLNU highly recommends that DRC students speak with their professors during the first two weeks of each semester about the applicability

of their AP in that particular course and/or if they do not desire to take advantage of some or all of the elements of their AP in that course.

#### PLNU ATTENDANCE AND PARTICIPATION POLICY

Regular and punctual attendance at all synchronous class sessions is considered essential to optimum academic achievement. If the student is absent for more than 10 percent of class sessions (virtual or face-to-face), the faculty member will issue a written warning of de-enrollment. If the absences exceed 20 percent, the student may be de-enrolled without notice until the university drop date or, after that date, receive the appropriate grade for their work and participation. In some courses, a portion of the credit hour content will be delivered asynchronously and attendance will be determined by submitting the assignments by the posted due dates. See Academic Policies in the Undergraduate Academic Catalog. If absences exceed these limits but are due to university excused health issues, an exception will be granted.

### **Asynchronous Attendance/Participation Definition**

A day of attendance in asynchronous content is determined as contributing a substantive note, assignment, discussion, or submission by the posted due date. Failure to meet these standards will result in an absence for that day. Instructors will determine how many asynchronous attendance days are required each week.

#### **USE OF TECHNOLOGY**

In order to be successful in the online environment, you'll need to meet the minimum technology and system requirements; please refer to the Technology and System Requirements information. Additionally, students are required to have headphone speakers compatible with their computer available to use. If a student is in need of technological resources please contact student-tech-request@pointloma.edu. Problems with technology do not relieve you of the responsibility of participating, turning in your assignments, or completing your class work.

#### **CHANGE IN SYLLABUS OR SCHEDULE**

It is possible that I will make modifications to the syllabus or schedule during the semester. If this occurs, I will make an announcement by email, in class, or both.

#### **ASSESSMENT AND GRADING**

Your final letter grade will be determined by the percentage of total points you earn over the course of the semester. Each activity is worth 10 points. The activities are designed to assess your engagement, knowledge, and ability to apply what you have learned. In order to ensure fair grading, I will calculate your grade using both total points and z scores, which measure your performance compared with the performance of the class (i.e., grading on a 'curve'). The score that will ultimately be used for you is the one that results in the **higher** of the scores. In order to pass this course, however, you must earn at least 50 % of all possible points.

Grade	Percentage Needed	z Score Needed	Cumulative Percent	Who	Category Cumulative Percent
Α	93 %	1.33	9.2 %	9.2%	
A-	90 %	1.00	15.9 %	6.7%	15.9%
B+	88 %	.67	25.1 %	9.3%	
В	84 %	.33	37.1 %	11.9%	
В-	80 %	.00	50 %	12.9%	34.1%
C+	77 %	33	62.9 %	12.9%	
С	70 %	-1.00	84.1 %	21.2%	
C-	65 %	-1.33	90.8 %	6.7%	40.8%
D+	62 %	-1.67	95.3 %	4.4%	
D	55 %	-2.00	97.7 %	2.5%	
D-	50 %	-2.33	99 %	1.3%	
F	0	< -2.33	100 %	1.0%	9.2%

## Course Summary:

Date	Details
Mon Aug 17, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar?
	O1a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486884)  due by 11:59pn
Wed Aug 19, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43110&include contexts=course 52351)
	O1b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486886)  due by 11:59pn
Fri Aug 21, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43111&include contexts=course 52351)
	O1c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486883)
Mon Aug 24, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43112&include contexts=course 52351)
	O2a Activity (https://canvas.pointloma.edu/courses/52351/assignments/502431)  due by 11:59pn
Wed Aug 26, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43113&include contexts=course 52351)
	O2b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486889)  due by 11:59pn
Fri Aug 28, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43114&include contexts=course 52351)
	O2c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486887)  due by 11:59pn
Mon Aug 31, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43115&include contexts=course 52351)
	O3a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486891)

Date	Details	
Wed Sep 2, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event id=43116&include contexts=course 52351)	10:55am to 11:55am
	03b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486890)	due by 11:59pm
Fri Sep 4, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43117&include_contexts=course_52351)	10:55am to 11:55am
	03c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486892)	due by 11:59pm
Mon Sep 7, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43118&include_contexts=course_52351)	10:55am to 11:55am
	04a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486895)	due by 11:59pm
Wed Sep 9, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43119&include_contexts=course_52351)	10:55am to 11:55am
	O4b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486894)	due by 11:59pm
Fri Sep 11, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43120&include_contexts=course_52351)	10:55am to 11:55am
	04c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486896)	due by 11:59pm
Mon Sep 14, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43121&include_contexts=course_52351)	10:55am to 11:55am
	05a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486899)	due by 11:59pm
Wed Sep 16, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event id=43122&include contexts=course 52351)	10:55am to 11:55am
·	05b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486901)	due by 11:59pm

Date	Details
Fri Sep 18, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event id=43123&include contexts=course 52351)  10:55am to 11:55ar
	O5c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486898)  due by 11:59pr
Mon Sep 21, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43124&include contexts=course 52351)
	06a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486904)  due by 11:59pr
Wed Sep 23, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event_id=43125&include_contexts=course_52351)
	O6b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486902)  due by 11:59pr
Fri Sep 25, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43126&include contexts=course 52351)
	06c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486903) due by 11:59pr
Mon Sep 28, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43127&include contexts=course 52351)
	O7a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486907)  due by 11:59pr
Wed Sep 30, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43128&include contexts=course 52351)
	O7b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486908)  due by 11:59pr
Fri Oct 2, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43129&include contexts=course 52351)
	O7c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486905)  due by 11:59pr

Date	Details
Mon Oct 5, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43130&include contexts=course 52351)
	O8a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486909)  due by 11:59pm
Wed Oct 7, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43131&include contexts=course 52351)
	O8b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486911)  due by 11:59pm
Fri Oct 9, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43132&include contexts=course 52351)
	O8c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486910)  due by 11:59pm
Mon Oct 12, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43133&include contexts=course 52351)
	09a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486913)  due by 11:59pm
Wed Oct 14, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43134&include contexts=course 52351)
	09b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486915)  due by 11:59pm
Fri Oct 16, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43135&include contexts=course 52351)
	09c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486912)  due by 11:59pm
Mon Oct 19, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am event id=43136&include contexts=course 52351)
	10a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486918) due by 11:59pm

Date	Details
Wed Oct 21, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am
	10b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486916)  due by 11:59p
Fri Oct 23, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55am
	10c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486917)  due by 11:59p
Mon Oct 26, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55aevent id=43139&include contexts=course 52351)
	11a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486922) due by 11:59p
Wed Oct 28, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55aevent id=43140&include contexts=course 52351)
	11b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486919) due by 11:59p
Fri Oct 30, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55aevent id=43141&include contexts=course 52351)
	11c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486921) due by 11:59p
Mon Nov 2, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55aevent id=43142&include contexts=course 52351)
	12a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486926) due by 11:59p
Wed Nov 4, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? 10:55am to 11:55aevent id=43143&include contexts=course 52351)
	12b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486923) due by 11:59p

Date	Details	
Fri Nov 6, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43144&include_contexts=course_52351)	10:55am to 11:55am
	12c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486	925) due by 11:59pm
Mon Nov 9, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43145&include_contexts=course_52351)	10:55am to 11:55am
	13a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486	928) due by 11:59pm
Wed Nov 11, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43146&include_contexts=course_52351)	10:55am to 11:55am
	13b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486	927) due by 11:59pm
Fri Nov 13, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event_id=43147&include_contexts=course_52351)	10:55am to 11:55am
	13c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486)	929) due by 11:59pm
Mon Nov 16, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event id=43148&include contexts=course 52351)	10:55am to 11:55am
	14a Activity (https://canvas.pointloma.edu/courses/52351/assignments/486)	930) due by 11:59pm
Wed Nov 18, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event id=43149&include contexts=course 52351)	10:55am to 11:55am
	14b Activity (https://canvas.pointloma.edu/courses/52351/assignments/486)	932) due by 11:59pm
Fri Nov 20, 2020	PSY3090-2 FA20 - Research Methods And Statistics I  (https://canvas.pointloma.edu/calendar? event id=43150&include contexts=course 52351)	10:55am to 11:55am
	14c Activity (https://canvas.pointloma.edu/courses/52351/assignments/486	931) due by 11:59pm

Date	Detai	ils	
Mon Nov 23, 2020		PSY3090-2 FA20 - Research Methods And Statistics I (https://canvas.pointloma.edu/calendar? event_id=43151&include_contexts=course_52351)	10:55am to 11:55am
		<u>15a Activity</u> ( <u>https://canvas.pointloma.edu/courses/52351/assignments/486933)</u>	due by 11:59pm
Wed Nov 25, 2020	<del></del>	PSY3090-2 FA20 - Research Methods And Statistics I (https://canvas.pointloma.edu/calendar? event_id=43152&include_contexts=course_52351)	10:55am to 11:55am
Fri Nov 27, 2020		PSY3090-2 FA20 - Research Methods And Statistics I (https://canvas.pointloma.edu/calendar? event_id=43153&include_contexts=course_52351)	10:55am to 11:55am
Mon Nov 30, 2020		PSY3090-2 FA20 - Research Methods And Statistics I (https://canvas.pointloma.edu/calendar? event_id=43154&include_contexts=course_52351)	10:55am to 11:55am
	1=/9	<u>15b Activity</u> ( <u>https://canvas.pointloma.edu/courses/52351/assignments/486934)</u>	due by 11:59pm
Wed Dec 2, 2020		PSY3090-2 FA20 - Research Methods And Statistics I (https://canvas.pointloma.edu/calendar? event_id=43155&include_contexts=course_52351)	10:55am to 11:55am
	1=/9	<u>15c Activity</u> ( <u>https://canvas.pointloma.edu/courses/52351/assignments/515098)</u>	due by 11:59pm
Fri Dec 4, 2020		PSY3090-2 FA20 - Research Methods And Statistics I (https://canvas.pointloma.edu/calendar? event_id=43156&include_contexts=course_52351)	10:55am to 11:55am
	1=/9	Final Project: Peer Review and Final Draft (https://canvas.pointloma.edu/courses/52351/assignments/500750)	due by 11:59pm