

Dates: 3/11 - 5/5

Credit Hours: 2

Format: Online

PLNU Mission

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 INFORMATION



Brent A. Alvar, Ph.D., CSCS*D, RSCC*D, FNSCA, FACSM

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Brent A. Alvar, Ph.D., CSCS*D, RSCC*D, FNSCA, FACSM COURSE DESCRIPTION

This course provides students with guidance in the research process to deepen knowledge in an area of their professional interest. Students will complete and present an original research project including preliminary statistical design, data collection, data analysis, and presentation of results.

Note: KIN 6005 is foundational to KIN 6050 and is a prerequisite. KIN 6050 is the bridge course that provides the opportunity for additional practical experience in analyzing and conducting research in Kinesiology. As such, KIN 6050 must be taken prior to KIN 6099: Thesis or KIN 6098: Capstone Project in Kinesiology.

INSTITUTIONAL LEARNING OUTCOMES (ILO)

1. Learning, Informed by our Faith in Christ

Students will acquire knowledge of human cultures and the physical and natural world while developing skills and habits of the mind that foster lifelong learning.

Growing, In a Christ-Centered Faith Community Students will develop a deeper and more informed understanding of others as they negotiate complex professional, environmental and social contexts.

3. **Serving, In a Context of Christian Faith**Students will serve locally and/or globally in vocational and social settings.

PROGRAM LEARNING OUTCOMES (PLO)

The Point Loma Nazarene University MS-KIN graduate will be able to:

- 1. Appraise current research data and integrate it into professional practice to solve relevant problems and make effective decisions.
- 2. Work independently and with a team to persuasively communicate essential information in their discipline.
- 3. Demonstrate appropriate breadth of knowledge of the background and principle research in their specialization in order to conduct an independent research project.
- 4. Serve various populations, integrating compassionate care and the Christian faith with their professional practice.
- 5. Pursue an active and growing involvement in their discipline by achieving advanced certification and/or membership in a related professional organization.

COURSE LEARNING OUTCOMES (CLO)

After completing this course students will be able to:

- 1. Understand the value and importance of the research process in developing advanced knowledge as a Kinesiology professional.
- 2. Evaluate, critique and plan research in Kinesiology, including selecting a problem, appraising high-quality research evidence, selecting subjects and choosing an appropriate methodology and statistical design.
- 3. Design and conduct a quantitative or qualitative research study including data collection and analysis (may include power analysis, calculation of effect size and preliminary pilot study).
- 4. Present the findings of a thesis, capstone project or pilot project in written and oral formats.

CREDIT HOUR INFORMATION

It is anticipated that students will spend a minimum of 50 participation hours per credit hour on their course work. As a graduate course, students can expect the work in this class to be significant, and students should plan on spending about 7 hours per week engaged in the course. The estimated time expectations for this course are shown below:

| Course Assignments | Course Hours | |
|--|--------------|--|
| Face to face attendance | 15 | |
| Online Group Participation | 5 | |
| Reading | 15 | |
| Writing | 25 | |
| Research Process: Data Collection, Analysis, etc. | 25 | |
| Presentation Symposium | 5 | |
| Total Course Hours | 90 | |

REQUIRED TEXT & RECOMMENDED RESOURCES

Required Text

• Research Methods in Physical Activity, 7th ed., 2015. Thomas, Nelson & Silverman.

Recommended Resources

Course Reader and journal articles available via Canvas

Publication Manual of the American Psychological Association, 6th ed.

AMA Manual of Style: A Guide for Authors and Editors, 10th ed.

OR

Publication Manual of the American Psychological Association, 6th ed.

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.

ASSESSMENT AND GRADING

Grading Points

| Course Assignment | Points |
|-------------------|--------|
|-------------------|--------|

| Forums x 2 @ 10 pts. | 20 |
|---------------------------------------|-----|
| Classroom Presentations x 3 @ 40 pts. | 120 |
| Oral Presentation | 100 |
| Research Journal | 100 |
| Total | 340 |

Grade Scale (Percentage)

| Standard Grade Scale Based on Percentage of Points Earned | | | | | |
|---|----------|----------|----------|--------|--|
| Α | В | С | D | F | |
| A 93-100 | B+ 87-89 | C+ 77-79 | D+ 67-69 | F ≤ 59 | |
| A- 90-92 | B 83-86 | C 73-76 | D 63-66 | | |
| | B- 80-82 | C- 70-72 | D- 60-62 | | |

Students must complete the required program hours in the major (program) from Point Loma Nazarene University with a minimum grade of "C" in each course and an overall 2.00 grade point average.

Grading System

Traditional letter grades (A, B, C, D, F) including plus and minus grades are used to indicate the level of scholarship earned for each course. Except for the correction of an error, all traditional letter grades are final at the conclusion of the academic term. Once the degree has been posted on the student's official transcript, no change of grade action is allowed for courses leading to the degree. The grade of C is the lowest grade acceptable for graduate credit.

ACADEMIC STANDING

Graduate students at Point Loma must obtain a 3.0 GPA to remain in good academic standing in the MS Kinesiology program:

Additionally, all graduate students need to earn a C or higher in all graduate courses according to the <u>catalog grading policy</u>.

LATE ASSIGNMENTS

All assignments are to be submitted/turned via Canvas by the end of day (11:59pm PT) on which they are due in order to receive credit.

FINAL EXAMINATION POLICY

Successful completion of this class requires completing an online final assessment during the **scheduled timeframe** during the last week of the course. No requests for early examinations or alternative days will be approved.

INSTRUCTOR FEEDBACK

Assignments will be graded as soon after the due date as possible and grades for the week will be posted to the Canvas grade book by Tuesday night of the following week. If an immediate response is needed email or phone the instructor.

SPIRITUAL CARE

Balboa Campus: PLNU strives to be a place where you grow as whole persons. To this end, we provide resources for our graduate students to encounter God and grow in their Christian faith. At the Balboa campus, we have an onsite chaplain, Rev. Kevin Portillo, who is available during class break times across the week. If you have questions, a desire to meet or share any prayer requests with Rev. Portillo, you may contact him directly at KevinPortillo@pointloma.edu.

LANGUAGE AND BELONGING

Point Loma Nazarene University faculty are committed to helping create a safe and hospitable learning environment for all students. As Christian scholars we are keenly aware of the power of language and believe in treating others with dignity. As such, it is important that our language be equitable, inclusive, and prejudice free. Inclusive/Biasfree language is the standard outlined by all major academic style guides, including MLA, APA, and Chicago, and it is the expected norm in university-level work. Good writing and speaking do not use unsubstantiated or irrelevant generalizations about personal qualities such as age, disability, economic class, ethnicity, marital status, parentage, political or religious beliefs, race, gender, sex, or sexual orientation. Inclusive language also avoids using stereotypes or terminology that demeans persons or groups based on age, disability, class, ethnicity, gender, race, language, or national origin. Respectful use of language is particularly important when referring to those outside of the religious and lifestyle commitments of those in the PLNU community. By working toward precision and clarity of language, we mark ourselves as serious and respectful scholars, and we model the Christ-like quality of hospitality.

You may report an incident(s) using the **Bias Incident Reporting Form**.

ACADEMIC HONESTY

Students should demonstrate academic honesty by doing original work and by giving appropriate credit to the ideas of others. Academic dishonesty 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 Academic Policies in the Graduate and Professional Studies Catalog for definitions of kinds of academic dishonesty and for further policy information.

ACADEMIC ACCOMMODATIONS

PLNU is committed to providing equal opportunity for participation in all its programs, services, and activities. Students with disabilities may request course-related accommodations by contacting the Educational Access Center (EAC), located in the Bond Academic Center (EAC@pointloma.edu or 619-849-2486). Once a student's eligibility for an accommodation has been determined, the EAC will issue an academic accommodation plan ("AP") to all faculty who teach courses in which the student is enrolled each semester.

PLNU highly recommends that students speak with their professors during the first two weeks of each semester/term about the implementation of their AP in that particular course and/or if they do not wish to utilize some or all of the elements of their AP in that course.

Students who need accommodations for a disability should contact the EAC as early as possible (i.e., ideally before the beginning of the semester) to assure appropriate accommodations can be provided. It is the student's responsibility to make the first contact with the EAC.

PLNU ATTENDANCE AND PARTICIPATION POLICY

Regular and punctual attendance at all class sessions is considered essential to optimum academic achievement. Therefore, regular attendance and participation in each course are minimal requirements.

If the student is absent for more than 10 percent of class sessions, 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 withdrawal date or, after that date, receive an "F" grade.

Students who anticipate being absent for an entire week of a course should contact the instructor in advance for approval and make arrangements to complete the required coursework and/or alternative assignments assigned at the discretion of the instructor. Acceptance of late work is at the discretion of the instructor and does not waive attendance requirements.

Refer to Academic Policies for additional detail.

Synchronous Attendance/Participation Definition

For synchronous courses that have specific scheduled meeting times (including inperson, hybrid, and synchronous online courses), absences are counted from the first official meeting of the class regardless of the date of the student's enrollment. For courses with specific attendance requirements, those requirements are outlined in the course syllabus.

Note: For synchronous courses with an online asynchronous week, refer to the Online Asynchronous Class Attendance policy listed below.

Online Asynchronous Attendance/Participation Definition

Students taking online courses with no specific scheduled meeting times are expected to actively engage throughout each week of the course. Attendance is defined as participating in an academic activity within the online classroom which includes, but is not limited to:

- Engaging in an online discussion
- Submitting an assignment
- Taking an exam
- Participating in online labs
- Initiating contact with faculty member within the learning management system to discuss course content

Note: Logging into the course does not qualify as participation and will not be counted as meeting the attendance requirement.

SEXUAL MISCONDUCT AND DISCRIMINATION

Point Loma Nazarene University faculty are committed to helping create a safe learning environment for all students. If you (or someone you know) have experienced any form of sexual discrimination or misconduct, including sexual assault, dating or domestic violence, or stalking, know that help and support are available through the Title IX
Office. Please be aware that under Title IX of the Education Amendments of 1972, it is required to disclose information about such misconduct to the Title IX Office.

If you wish to speak to a confidential employee who does not have this reporting responsibility, you can contact Counseling Services at counselingservices@pointloma.edu or find a list of campus pastors at the Title IX Office | Get Help Now

ARTIFICIAL INTELLIGENCE (AI) POLICY

You are allowed to use Artificial Intelligence (AI) tools (e.g., ChatGPT, iA Writer, Marmot, Botowski) to generate ideas, but you are not allowed to use AI tools to generate content (text, video, audio, images) that will end up in any work submitted to be graded for this

course. If you have any doubts about using AI, please gain permission from the instructor.

USE OF TECHNOLOGY

In order to be successful in the online or hybrid 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, microphone, or webcams compatible with their computer available to use. Please note that any course with online proctored exams requires a computer with a camera (tablets are not compatible) to complete exams online.

Problems with technology do not relieve you of the responsibility of participating, turning in your assignments, or completing your class work.

If you do need technical help, you may click on the HELP button (located on the topright corner of Canvas) and choose from whom you want assistance, or you may contact the campus helpdesk (619.849.2222).

Point Loma Nazarene University encourages the use of technology for learning, communication, and collaboration. It is the responsibility of the student to confirm access to the essential applications needed for the class such as Excel as well as standard online research tools.

GPS ACADEMIC RESOURCES

PLNU offers the following free academic resources virtually for Graduate Professional Studies (GPS) Students. Visit myPLNU through the links below for more information.

- The GPS Writing Center offers:
 - Zoom Writers Workshops offered each quad on a variety of helpful topics
 - o **One-to-one appointments** with the Writing Coach
 - o Microlearning YouTube Video Library for helpful tips anytime
 - o Research Help Guide to help you start your research
 - The physical office is located on the third floor of the <u>Mission Valley</u> <u>Regional Center</u> off the student lounge
- <u>Academic Writing Resources Course</u>: Found on your Canvas Dashboard, this course is non-credit with 24/7 access, no time limits, and self-paced content. Watch a quick



video run-through and take time now to explore!

• <u>Tutoring</u>: Students have access to 24/7 live or scheduled subject tutoring through Tutor.com, including a Paper Drop-Off Service with feedback within 12 hours.

We are here to support you! Contact us anytime: GPSWritingCenter@pointloma.edu

Assignments At-A-Glance

The course summary below lists our assignments and their due dates. Click on any assignment to review it.