Course Syllabus

Jump to Today





Department of Kinesiology

KIN 3001: Fitness Assessment & Exercise Prescription

3 Units

Spring 2023

Meeting days: T,R Instructor title and name: Susan Ganz, Ph.D., ATC

Email: sganz@pointloma.edu **Phone:** (619) 701-2567

Meeting location: K1

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 is an expression of faith. Being of Wesleyan heritage, we strive to be a learning community where grace is foundational, truth is pursued, and holiness is a way of life.

COURSE DESCRIPTION

In-depth study of the principles and techniques used to assess health and physical fitness and to design and prescribe exercise programs and physical activities. Students will acquire the knowledge and skills necessary to address the fitness needs of apparently healthy populations, those with medical considerations, and athletic populations.

COURSE LEARNING OUTCOMES

Upon completion of this course, the student will:

- 1. Recognize the importance of physical activity in the prevention of hypokinetic diseases.
- 2. Develop knowledge of the principles of physical fitness assessment, interpretation of results, and exercise prescription.
- 3. Have the opportunity for practical experiences using field and laboratory tests for the appraisal of physical fitness status and the design of individualized exercise programs in the following areas:
- 1. A) health screening & risk stratification
- 2. B) cardiorespiratory fitness
- 3. C) muscular strength & endurance
- 4. D) body composition & weight management
- 5. E) flexibility & posture
- 6. Develop knowledge of the principle of exercise for individuals with controlled cardiovascular, pulmonary, and metabolic diseases.
- 7. Identify and describe the theories and models used to explain physical activity behavior changes.

REQUIRED TEXTS AND RECOMMENDED STUDY RESOURCES

ACSM's Resources for the Exercise Physiologist 2nd Ed.

ISBN:978-1-4963-2286-9

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 3 unit class delivered over 15 weeks. Specific details about how the class meets the credit hour requirement can be provided upon request. (Based on 37.5 hours of student engagement per credit hour.)

Distribution of Student Learning Hours

Category	Time Expectation in Hours
Participation in class Discussions, Groups, etc.	40
Reading Assignments	36

Distribution of Student Learning Hours

Category	Time Expectation in Hours
Written Assignments	12
Other Assignments & Learning Activities	4.5
Quizzes, Surveys	20
Total Hours	112.5

COURSE SCHEDULE AND ASSIGNMENTS

Note: For each assignment, provide the following things:

- Description: Clear explanation of the assignment
- Requirements: Clearly identify all evaluation requirements for each assignment, including rubrics, if any, for assignments.
- Style standard: APA, Chicago, etc., if applicable.

ASSESSMENT AND GRADING

Note: Clearly define a grading policy to avoid any confusion concerning expectations. It is most helpful if at least two things are present: 1) a point distribution and 2) a grading scale.

Student grades will be posted in the Canvas grade book no later than midnight on Tuesday of each week beginning in Week Two of this course. It is important to read the comments posted in the grade book as these comments are intended to help students improve their work. Final grades will be posted within one week of the end of the class. Grades will be based on the following:

Standard Grade Scale Based on Percentages

Α	В	С	D	F
A 93-100	B+ 87-89	C+ 77-79	D+ 67-69	F Less than 59
A- 90-92	B 83-86	C 73-76	D 63-66	
	B- 80-82	C- 70-72	D- 60-62	

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 (https://www.pointloma.edu/offices/office-institutional-effectiveness-research/disclosures) to view which states allow online (distance education) outside of California.

INCOMPLETES AND LATE ASSIGNMENTS

Assignments not turned in the day and time that they are due will automatically be 10% off every day that they are late.

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 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 (http://catalog.pointloma.edu/content.php?catoid=18&navoid=1278) 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 (mailto: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 <u>Academic Policies</u>
(https://catalog.pointloma.edu/content.php?catoid=46&navoid=2650#Class_Attendance) 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.

SPIRITUAL CARE

Please be aware PLNU strives to be a place where you grow as whole persons. To this end, we provide resources for our students to encounter God and grow in their Christian faith.

If students have questions, a desire to meet with the chaplain or have prayer requests you can contact the Office of Spiritual Development (https://www.pointloma.edu/offices/spiritual-development)

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 <u>Technology and System Requirements</u> (https://help.pointloma.edu/TDClient/1808/Portal/KB/ArticleDet?ID=108349) information.

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

Course Summary:

Date	Details	Due
Wed Jan 11, 2023	WK 1 Discussion: Lack of Physical Activity due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875527)	:59pm
Thu Jan 26, 2023	WK 3 Exam 1 due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875523)	:59pm
Tue Feb 21, 2023		:59pm
Tue Feb 28, 2023	WK 8 Discussion: Weight Management due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875528)	:59pm
Thu Apr 6, 2023	WK 12 Exam 3 due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875524)	:59pm
Thu Apr 20, 2023	WK 14 Video Lecture: Stress Management due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875530)	:59pm
Sun Apr 23, 2023	WK 14 Reflection: Stress Management due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875529)	:59pm
Thu Apr 27, 2023	WK 15 Exam 4 due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875525)	:59pm
Sun Apr 30, 2023	WK 15 Reflection: Leadership due by 11 (https://canvas.pointloma.edu/courses/65630/assignments/875531)	:59pm
Mon May 1, 2023	Final due by 1 (https://canvas.pointloma.edu/courses/65630/assignments/875526)	:30pm