

Kinesiology Department KIN 3012 Motor Development/Motor Learning 3 Units

#### Fall 2024

Meeting days/Times: Sec. 1, MW 10:45-12pm Sec. 2, TR 10-11:15am	Instructor: Dr. Ted Anderson
Meeting location: Sec. 1 - KIN 1 Sec. 2 - KIN 2	Cell Phone: <b>619.602.2040</b>
Office Location: # 5 next to the restrooms	Email: tedanderson@pointloma.edu
Final Exam: Sec. 1, Mon. Dec 16th 10:30 Sec. 2, Thu. Dec. 19th 10:30	• •

# 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**

**Motor Development**: A study of motor, physical, and neuromuscular development from prenatal periods to old age.

**Motor Learning**: A study of factors involved in the learning and performance of motor skills. Laboratory experiences included.

# **COURSE LEARNING OUTCOMES for Motor Development**

After successfully completing this course, students will:

- 1. know and understand the developmental phases/stages of human physical development from prenatal periods to old age.
- 2. recognize and evaluate mature and immature movement patterns.
- 3. know and understand factors influencing human physical growth and development such as; social, emotional and environmental factors, diseases and physical disabilities.
- know and understand the impact of physical changes that occurs with growth, development, and age in the areas of mechanical and physiological aspects of motor performance.

- 5. be able to identify differences and similarities of individuals and of genders.
- 6. be able to prescribe developmentally appropriate programs for lifelong human development.
- 7. understand the importance of "perceptions of self" as they relate to the learning of motor skills. This includes the differentiation of self-concept, self-esteem, self-confidence, and self-image as components of one's perception of self.

# **METHODS for Motor Development**

1. Class lecture and discussion will prepare students for laboratory experiences at the on-campus Early Childhood Center which are the heart of this portion of the course.

# 2. Group Project

Working in small groups, students will first assess preschooler's current motor development status, and then devise a plan to move them to the next stage of development. Groups will then share their findings with the rest of the class emphasizing similarities and differences between genders, ages, sibling order and environment. The development of self (confidence, image, esteem) is emphasized in program development and evaluation.

Motor Development content is shared through lecture and discussion. Understanding of the material is checked by having the students take a recall exam. Application of the learned material takes place at the Early Learning Childhood Center Small group work helps students practice collaboration and stimulates creativity.

Class presentations provide an opportunity for the group to synthesize the material before sharing it with their peers as well as practicing professional standards for oral presentations and the use of technology to enhance the understanding of the audience.

## LEARNING OUTCOMES for KINESIOLOGY DEPARTMENT

After successfully completing this course, students will:

1. Speak and write effectively to a target audience on essential information in human movement/health and human performance

EVALUATION OF MOTOR DEVELOPMENT SECTION	<b>50%</b> of semester grade
Exam (recall – short answer, essay, no multiple choice)	20%
2. Group Project	<u>30%</u>
Assessment of preschoolers (Video)	5%
Program for the development of mature movement patterns	10%
Expertise in movement analysis explanations (teach your pe	ers) 5%
Group presentation in class	10%

Turn in a record of <u>exactly</u> what work was done by each member of the group.

MD Content, MD Application (ECC), Group work (synthesis of material, collaboration, creativity), Group Presentations (Oral/Visual), Applied Technology

### **EVALUATION OF MOTOR LEARNING SECTION**

**50%** of total grade 20% Written exam (recognition exam, multiple choice) Abstract - Oral presentation, Hard Copy 5% 25% (due Tue of Finals Week) Research Paper

## SUMMARY OF COURSE EVALUATION

Motor Development Portion 50% Motor Learning Portion 50%

#### COURSE INFORMATION

Handouts and Internet sources will be utilized to supplement class lectures.

#### FINAL EXAM SCHEDULE

Your Research Paper is your Final Exam, upload it into CANVAS by Thu. Dec. 19th 10:30 am. (Final schedule; Sec. 1, Mon. Dec 16th; Sec. 2, Thu. Dec. 19th 10:30)

# REQUIRED TEXTS AND RECOMMENDED STUDY RESOURCES

- 1. Handouts will be provided to each student.
- 2. Students will conduct Internet research on specifically assigned topics
- 3. Required learning management system: CANVAS

#### ASSESSMENT AND GRADING

Grades will be based on the following:

## Sample Standard Grade Scale Based on Percentages

Α	В	C	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	

### FINAL EXAMINATION POLICY

Successful completion of this class requires taking the final examination on its scheduled day. The final examination schedule is posted on the Traditional <u>Undergraduate Records: Final Exam Schedules</u> site. If you find yourself scheduled for three (3) or more final examinations on the same day, you are authorized to contact each professor to arrange a different time for one of those exams. However, unless you have three (3) or more exams on the same day, no requests for alternative final examinations will be granted.

# SPIRITUAL CARE

PLNU strives to be a place where students grow as whole persons. To this end, we provide resources for our students to encounter God and grow in their Christian faith. If you have questions, a desire to meet with the chaplain, or if you have prayer requests, you can contact the <u>Office of Student Life and Formation</u>.

### 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 <a href="State Authorization">State Authorization</a> to view which states allow online (distance education) outside of California.

## **INCOMPLETES AND LATE ASSIGNMENTS**

All assignments are to be submitted/turned in by the beginning of the class session when they are due—including assignments posted in Canvas. Incompletes will only be assigned in extremely unusual circumstances.

## 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 RECORDING NOTIFICATION

In order to enhance the learning experience, please be advised that this course may be recorded by the professor for educational purposes, and access to these recordings will be limited to enrolled students and authorized personnel.

Note that all recordings are subject to copyright protection. Any unauthorized distribution or publication of these recordings without written approval from the University (refer to the Dean) is strictly prohibited.

## 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. For all student appeals, faculty and students should follow the procedures outlined in the University Catalog. See <u>Academic Policies</u> for definitions of kinds of academic dishonesty and for further policy information.

# 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.

### PLNU ACADEMIC ACCOMMODATIONS POLICY

PLNU is committed to providing equal opportunity for participation in all its programs, services, and activities in accordance with the Americans with Disabilities Act (ADA). 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 work with the student to create an Accommodation Plan (AP) that outlines allowed accommodations. The EAC makes accommodations available to professors at the student's request.

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. Accommodations are not retroactive so clarifying with the professor at the outset is one of the best ways to promote positive academic outcomes.

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. Students cannot assume that because they had accommodations in the past, their eligibility at PLNU is automatic. All determinations at PLNU must go through the EAC process. This is to protect the privacy of students with disabilities who may not want to disclose this information and are not asking for any special accommodations.

#### SEXUAL MISCONDUCT AND DISCRIMINATION

In support of a safe learning environment, 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 accommodations and resources are available through the Title IX Office at <a href="mailto:pointloma.edu/Title-IX">pointloma.edu/Title-IX</a>. Please be aware that under Title IX of the Education Amendments of 1972, faculty and staff are 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 <a href="mailto:counselingservices@pointloma.edu">counselingservices@pointloma.edu</a> or find a list of campus pastors at <a href="mailto:pointloma.edu/title-ix">pointloma.edu/title-ix</a>.

If you (or someone you know) have experienced other forms of discrimination or bias, you can find more information on reporting and resources at www.pointloma.edu/bias

#### PLNU ATTENDANCE AND PARTICIPATION POLICY

Regular and punctual attendance at all class sessions is considered essential to optimum academic achievement. 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.

#### **LOMA WRITING CENTER**

The Loma Writing Center exists to help all members of the PLNU community cultivate transferable writing skills to engage their academic, professional, personal, and spiritual communities. We work toward this goal by conducting one-on-one consultation sessions, supporting writing education across the PLNU community, and participating in ongoing writing center research.

Getting feedback from the Loma Writing Center while you're in the process of working on an assignment is a great way to improve the quality of your writing and develop as a writer. You are encouraged to talk with a trained writing consultant about getting started on an assignment, organizing your ideas, finding and citing sources, revising, editing for grammar and polishing final drafts, and more. For information about how to make in-person or online appointments, see <a href="Loma Writing Center webpage">Loma Writing Center webpage</a> or visit the Loma Writer Center on the first floor of the Ryan Library, room 221.

- Appointment Calendar: https://plnu.mywconline.com/
   Website: https://www.pointloma.edu/centers-institutes/loma-writing-center
- Email: writingcenter@pointloma.edu