## GEORGE MASON UNIVERSITY

College of Education and Human Development School of Recreation, Health, and Tourism Division of Health and Human Performance

KINE 100-001: Introduction to Kinesiology (3) Spring 2013

DAY/TIME: Mondays 4:30pm-7:10 pm LOCATION: 7 Kruger Hall (FFX)

INSTRUCTOR: Dianna Purvis, PhD, PMP EMAIL: dpurvis@gmu.edu

OFFICE LOCATION: 220A Bull Run (PW) PHONE: 703-993-2060

OFFICE HOURS: By appointment only FAX: 703-993-2025

PREREQUISITES: None

### COURSE CATALOG DESCRIPTION

Provides an overview of the field of kinesiology in the form of an introductory course. Students gain exposure to: history of the field, policies and procedures for the concentration, career options, and the model of evidence-based knowledge.

### COURSE OBJECTIVES:

This course is designed to enable students to:

- 1. Examine the historical and cultural aspects of kinesiology.
- 2. Interpret the model of evidence-based knowledge.
- 3. Evaluate the professional activities and development expected of an entry-level professional.
- 4. Examine the future development of the kinesiology field.

## COURSE OVERVIEW:

Students are held to the standards of the George Mason University Honor Code. They are expected to attend all class sections, actively participate in class discussions, complete in-class exercises, and fulfill all assignments. Written assignments must be turned in at the beginning of the class on the date are due. The assignments will be directly related to the recent course topics. Specific attention will be focused upon the history of the field, career options in kinesiology, and the model of evidence-based knowledge that is utilized throughout the KNES curriculum. Introduction to the KNES curriculum, academic advising, and policies and procedures for the KNES concentration will also be addressed as well as fieldwork selection and opportunities.

## NATURE OF COURSE DELIVERY:

This course will include lecture, cooperative learning groups, and a field interview experience.

## REQUIRED READINGS:

- 1. Readings from course related literature will be assigned.
- 2. Hoffman, S. (2009) Introduction to Kinesiology, 3rd Edition, Human Kinetics

## **EVALUATION:**

KINE 100 will be graded on a point system, with a total of 100 possible points.

Requirements	Points
Individual Participation	10
Group Discussions (3X5 points each)	15
Professional Interview and Report	20
Homework Assignments (4 X 5 points each)	15
Mid-term Exam	20
Final Exam	<u>20</u>
TOTAL	100

## **Grading Scale %**

A = 94 - 100	B+ = 88 - 89	C+ = 78 - 79	D = 60 - 69
A = 90 - 93	B = $84 - 87$	C = 74 - 77	F = 0 - 59
	B- = 80 - 83	C = 70 - 73	

TENTATIVE COURSE SCHEDULE ASSIGNMENT				
JAN	28	Course Introduction/Group Assignments/Expectations CH		
FEB	4	Evaluation of Evidence/Research Basics	Assigned Readings	
	11	<b>Guest Speaker:</b> Historical and cultural aspects of kinesi <b>Written Assign</b>	ology CH 6, 7 <b>nment #1 Due 2/11</b>	
	18	Group Discussions #1		
	25	Exercise and Clinical Exercise Physiology	CH 11	
MAR	4		ysical Activity and Epidemiology CH 2, 4/Assigned Readings Written Assignment #2 Due 3/4	
	11	Guest Lecturer: Sport and Exercise Psychology	СН 9	
	18	Careers and Professional Organizations and Certifications CH 12 - 14		
	25	Biomechanics	CH 10	
APR	1	Guest Speaker: Applied biomechanics research		

	8	Evidence based knowledge readin	gs Assigned Readings Written Assignment # 3Due 11-12
	15	Group Discussions #2	
	22	Professional Issues, Marketing and	d Management CH 15-17
	29	<b>Guest Lecturer:</b> Research Basics	Assigned Readings
MAY	6	Translating Research	Assigned Readings <b>Professional Interview Report Due 4/29</b>
	13	Final Exam	

# Note: Faculty reserves the right to alter the schedule as necessary to enhance student learning.

## Student Expectations

- Students must adhere to the guidelines of the George Mason University Honor Code [See http://oai.gmu.edu/honor-code/].
- Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor, in writing, at the beginning of the semester [See <a href="http://ods.gmu.edu/">http://ods.gmu.edu/</a>].
- Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students solely through their Mason email account.
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- Students are expected to exhibit professional behaviors and dispositions at all times.

### Campus Resources

• The George Mason University Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance [See http://caps.gmu.edu/].

- The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing [See <a href="http://writingcenter.gmu.edu/">http://writingcenter.gmu.edu/</a>].
- For additional information on the College of Education and Human Development, School of Recreation, Health, and Tourism, please visit our website [See <a href="http://rht.gmu.edu">http://rht.gmu.edu</a>].

PROFESSIONAL DISPOSITIONS: Students are expected to exhibit professional behaviors and dispositions at all times.

CORE VALUES COMMITMENT: The College of Education and Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles. [See http://cehd.gmu.edu/values/].

