# GEORGE MASON UNIVERSITY School of Recreation, Health, and Tourism

SPMT 320 - 002 – Psychology of Sport (3) Fall 2014

DAY/TIME:	T/R 12:00pm – 1:15pm	LOCATION:	PW Bull Run Hall 247
Instructor:	Megan Hare	EMAIL ADDRESS:	mhare@gmu.edu
OFFICE LOCATION:	Can meet at PWC		
OFFICE HOURS:	By appointment only		

## PREREQUISITES/COREQUISITES: None

#### COURSE DESCRIPTION:

Psychological theories of personality, motivation, and anxiety are explored in the sport environment. Examines social-psychological research on audience effects, team cohesion, leadership, and fan behavior.

#### COURSE OVERVIEW:

The course will be presented in three components. The first section will introduce major social/psychological theories that explain sport behaviors. Motivation, learning principles as they affect coaching, self-efficacy and communication, are examples of constructs that will be explored. The second section of the course will discuss intervention strategies and techniques. This will emphasize the practical applications of sport psychology such as mental training, goal setting and imagery. In the final section of the course issues such as injury, staleness and burnout, and findings from exercise psychology. Throughout all of this theoretical information, experiential exercises will be woven into each class, to teach and demonstrate the power of using the mind to control the body.

#### COURSE OBJECTIVES:

At the completion of this course the students should be able to:

1. Identify and explain major theoretical frameworks used in sport psychology research, specifically the application of mindfulness to the improvement of human performance.

- 2. Critically evaluate current research.
- 3. Learn intervention strategies for sport performance enhancement.
- 4. Employ a number of methods using mindfulness to increase awareness and attention.
- 5. Conduct an applied research project utilizing a theoretical framework and a quasi-experimental design.

#### NATURE OF COURSE DELIVERY:

Face to face

#### REQUIRED READINGS:

Williams, J.M. (2015). <u>Applied Sport Psychology: Personal Growth to Peak Performance</u> (7<sup>th</sup> ed.). New York, NY: McGraw-Hill Publishing

## EVALUATION:

Students are held to the standards of the George Mason University honor code. You are expected to attend all class sections, actively participate in class discussion, and fulfill assignments. Assignments must be turned in at the beginning of class on the specified due date or **no credit will be given**. Only students with emergencies, documented medical excuses, or University sponsored functions (discussed with the professor in advance) will be considered for exception. Please see the professor for individual clarifications. All written work must be typed and follow APA guidelines. It is recommended that students make copies of all submitted work.

**PLEASE be PRESENT**—this means no texting, emailing or Facebook during class. If you have a situation in which you must be available (emergency) please see me before class. <u>15% of your grade is based on participation</u>.

# Requirements:

1. Participation grades will be based on active, thoughtful participation in class discussions and exercises, as well as online written entries to queries about some of the exercises done in class. These entries will not be lengthy, but are there to solicit honest feedback about what you learned in doing the exercises.

2. There are 2 papers. One is a journal article review papers and will consist of a 2 to 3 page, typed paper related to the current topics being discussed. The paper should include a brief summary of the article and a discussion of a theoretical construct discussed in the readings or in class and your personal experience or reaction to this idea. Journals should be current. There is also a movie analysis paper which will be described in more detail in this document.

3. The final project will consist of the application of a psychological intervention to a specific problem an athlete is struggling with. The study will be written up and presented in class.

4. Two exams will be administered. The format of the exams will be multiple choice, short answer and essay response.

5. This course will be graded on a point system, with a total of 100 possible points.

Re	quirements:	Points
1	Participation	15
2	Assignments (2 – Journal and Movie)	20
3	Project (1 – Final Project)	25
4	Exams (2)	40
TOTAL		

#### **Grading Scale**

A+	= 98 - 100	B+	= 88 - 89	C+	= 78 – 79	D	= 60 - 69
А	= 94 - 97	В	= 84 - 87	С	= 74 – 77		
A-	= 90 - 3	B-	= 80 - 83	C-	= 70 – 73	F	= 0-59

TENTATIVE COURSE SCHEDULE

	DATE		Торіс	READINGS/ASSIGNMENT
т	August	26	Introduction to class – Mindful eating	Next: Read chapter 1
R	August	28	Sport Psychology – 5 minute breathing	Next : Read chapter 2
Т	September	2	Motor Skill Learning	Next : Read chapter 3
R	September	4	Positive Approach – Body scan	Next : Read chapter 4
т	September	9	Motivation	Next : Read chapter 5
R	September	11	Self-Fulfilling Prophecy Theory	
т	September	16	Self-Fulfilling Prophecy Theory - continued	Next : Read chapter 6 Paper 1 is due on Thursday
R	September	18	Paper 1 is due – Leadership – Are you a leader?	Next : Read chapter 7
Т	September	23	Teams as an Effective Group	Next : Read chapter 8

	DATE		Торіс	READINGS/ASSIGNMENT
R	September	25	Communication	Next : Read chapter 9
Т	September	30	Psychological Characteristics of Peak Performance	Next : Read chapter 10 Study for exam #1 on Thursday
R	October	2	EXAM #1 (chapters 1-9)	
т	October	7	Increasing Awareness	
R	October	9	Increasing Awareness – continued	Next : Read chapter 11
т	October	14	No Class – due to Columbus Holiday	
R	October	16	Goal Setting – Contemplate a goal	Next : Read chapter 12
т	October	21	Understand and Manage Stress	Next : Read chapter 13
R	October	23	Imagery Techniques – Imagery exercise	Next : Read chapter 14
т	October	28	Cognitive Techniques for Confidence	Next : Read chapter 15 Paper 2 due Thursday
R	October	30	Paper 2 due - Concentration Techniques	Next : Read chapter 15
т	November	4	Concentration Continued	Next : Read chapter 16
R	November	6	Implementing a Psych. Skills Training Program	Next : Read chapter 18
т	November	11	Gender and Cultural Considerations	Next : Read chapter 21
R	November	13	Burnout in Sport	Next : Read chapter 22
т	November	18	Injury Risk and Rehab	Next : Read chapter 23
R	November	20	Career Transition – Life after sport	Next : Read chapter 24
т	November	25	Exercise Psychology	Prepare for Exam #2
R	November	27	No Class – due to Thanksgiving Holiday	
т	December	2	Exam #2 (chapters 10 – 25, except 18, 20, 21)	Next : Project presentation
R	December	4	Projects	Next : Project presentation
т	December	9	Reading Day – No Class	
R	December	11	Projects	Next : Project presentation
т	December	16	Last Day of Class – Projects	

Note: Faculty reserves the right to alter the schedule as necessary.

# Honor Code: <a href="http://mason.gmu.edu/`montecin/plagiarism.htm">http://mason.gmu.edu/`montecin/plagiarism.htm</a>

Students are expected to be familiar with and to follow the **GMU Honor Policy.** All work should be your own and should be cited properly using APA format. Students should be advised that the honor code specifically applies to and has enforced disciplinary procedures for:

- Plagiarism
  Cheating or attempted cheating
- Stealing Lying (to administration or faculty) or falsifying documents

# Accommodations for Students with Disabilities:

Student with disabilities, who need academic accommodations, have to contact the instructor and the Disability Resource Center (DRC) at 703-993-2474. All academic accommodations must be arranged through that office.

<u>Journal Article Review Paper:</u> Choose a topic of interest that relates to subjects covered in the class. Choose an article from one of the following journals and write a brief summary (**one to two pages**) of the findings of the study/article, discuss how it relates to class topics and why you are interested in this topic. Be critical of the research or findings.....do the conclusions drawn make sense? Was it a good study and why? How could it be better?

Sport Specific Journals:

- ACSM's Health and Fitness Journal <u>http://www.acsm-healthfitness.org/</u>
- Adapted Physical Activity Quarterly <u>http://www.humankinetics.com/products/journals/journal.cfm?id=APAQ</u>
- American Board of Sport Psychology Journal <u>http://www.americanboardofsportpsychology.org/default.asp?pSec=10&pTyp=Cover&pID=1045</u>
- Athletic Insight <u>http://www.athleticinsight.com/</u>
- British Journal of Sports Medicine <u>http://bjsm.bmjjournals.com/</u>
- Coaching Science Abstracts <u>http://www-rohan.sdsu.edu/dept/coachsci/search.htm</u>
- Human Movement Science http://www.elsevier.com/inca/publications/store/5/0/5/5/8/4/
- International Journal of Sports Psychology <u>http://www.swets.nl/backsets/catalogue\_result\_0047-0767.htm</u>
- Journal of Applied Sport Psychology <u>http://www.tandf.co.uk/journals/tf/10413200.html</u>

## Movie Analysis Paper

The purpose of this exercise is to have you apply what you have learned in this class as it relates to the psychology of sport as found in the movie you have chosen to see. Please discuss some of the psychological skills that have been covered in this class that are seen in the movie. The paper should be **two to three pages in length**. The movie must be one that deals with sports. You need to see the entire movie, while noting the various psychological aspects as seen in the movie (motivation, leadership, etc.). The following list of movies, while not complete, would prove to be acceptable. **If you would like to review a different film, please run it by me.** 

Rocky	Blue Chips
Million Dollar Baby	A League of Their Own
Remember the Titans	Chariots of Fire
The Natural	Bull Durham
Rudy	The Rookie
Hoosiers	Miracle
Coach Carter	42 – The Jackie Robinson Story

#### What your analysis should include: Introduction to the movie

- A. Why you picked it
- B. The movie's plot
- C. The psychological skills addressed—connect it to class material
- **D.** Conclusion

# FINAL PROJECT: MENTAL TRAINING PROGRAM

Get a taste of what it might be like to be a Sport Psychologist. The text discusses many psychological training methods that are typically used to improve performance. Pick a chapter in our text's *Part Two Mental Training for Performance Enhancement* or a chapter in *Part Three: Implementing Training Programs* and create a unique training program. Use the training program on another person (client).

Your program should be focused on at least two psychological skills (e.g., Arousal Regulation, Imagery, et cetera). Your program must conform to the following requirements:

You may only work with someone that you know.

- You must submit your program to me <u>at least two weeks</u> before you intend to start working with the person. You may not begin the program until I have approved your techniques.
- Your program must be based on the techniques discussed in our text OR learning in class (mindfulness exercises for example)
- Your program should span 6 to 8 weeks and should include at least one meeting with you and your client each week. During these meetings you should work on the psychological skills, but also seek feedback on the effectiveness of your program from your client. You should include some measure of how well the program works (can be a crude measure or rating scale).
- Your written report must include:
  - An introduction that includes background information (e.g., a short bio of your person, your reason for selecting the particular psychological skills that you did, your reason for selecting this particular person, what you hoped to achieve by doing the program with this person, et cetera),
  - A body in which you give a detailed account of your procedures and techniques
  - A conclusion in which you reflect on the program, telling what you learned, an exit interview with your client in which they give their reaction to your program, and lastly you should give an objective evaluation of your client (e.g., What do they do well? Poorly?).
- Your written report should be between 7 to 9 double-spaced typed pages.
- You should provide your client a copy of your final report; also, you will present your findings from your project to the class at the end of the semester.

## Student Expectations

- Students must adhere to the guidelines of the George Mason University Honor Code [See <a href="http://oai.gmu.edu/honor-code/">http://oai.gmu.edu/honor-code/</a>].
- 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 <a href="http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/">http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/</a>].
- 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.

## **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 <a href="http://caps.gmu.edu/">http://caps.gmu.edu/</a>].
- 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 BEHAVIOR: 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.

