

University of North Texas
Department of Kinesiology, Health Promotion, and Recreation
Kinesiology 4000: Psychology of Sport
Fall 2019
TR 11:00 AM – 12:20 PM
PEB 216

Instructor Information

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Purpose

The purpose of this course is to provide an overview of the theories and principles that influence human behavior in sport and physical activity. The *American Psychological Association* (Division 47) defines sport and exercise psychology as the scientific study of the psychological factors associated with participation and performance in sport, exercise, and other types of physical activity. Sport and exercise psychology practitioners focus primarily on:

1. Helping individuals use psychological principles and skills to achieve optimal mental health and to improve performance.
2. Understanding how participation in sport, exercise, and physical activity affects their psychological development, health, and well-being.

Required Text

Weinberg, R. S., & Gould, D. (2019). *Foundations of sport and exercise psychology* (7th ed.). Champaign, IL: Human Kinetics.

Topical Contents

- | | |
|----------|---|
| Part I | Introduction to Sport and Exercise Psychology |
| Part II | Learning about Participants |
| Part III | Understanding Sport and Exercise Environments |
| Part IV | Focusing on Group Processes |
| Part V | Improving Performance |
| Part VI | Enhancing Health and Well-Being |
| Part VII | Facilitating Psychological Growth and Development |

Learner Objectives

1. To *develop an understanding of sociological and psychological factors* related to human movement and behavior in sport and physical activity.
2. To *read, synthesize, and critique existing scientific literature*; and to discuss the status and ramifications for future research related to sport and physical activity.
3. To become *acquainted with contemporary theory, research design, methodology, and analytical techniques* appropriate to sport and exercise psychology research.
4. To *demonstrate an ability to incorporate sport and exercise psychology theory* covered in class by completing a research project in the field.
5. To *demonstrate effective interventions and strategies* for improving human performance and effectiveness in sport and physical activity.

Classroom Etiquette

This course involves lectures and activities in and out of class. Student behavior that interferes with an instructor's ability to conduct a class or other students' opportunity to learn is unacceptable, disruptive, and will not be tolerated in any instructional forum at UNT. Students are expected to be respectful to the instructor and other students. Please plan to:

- Be in class and ready to start on time.
- Turn cell phones off or to vibrate (no text messaging, picture taking, etc.).
- Turn off iPods, computers, and other electronic devices prior to entering class and stored in your backpack or under your desk. Using a laptop to take notes is *discouraged* because there is evidence they hinder learning and can be distracting to others (Sana, Weston, Cepeda, 2013). If a computer is required, then speak with me beforehand and sit in *the back row*.
 - Only topics related to the course content should be discussed during class time. Talking during a lecture or engaging in inappropriate discussions is distracting to others in the class.

Failure to follow these guidelines will result in you:

- Being asked to leave the classroom,
- Receiving a “zero” on the activity (quiz, test, etc.) of the day, and
- Possibly referring you to the Center for Student Rights and Responsibilities to consider whether your conduct violated the Code of Student Conduct, which can be found online.

Course Email Requirements and Etiquette

Information about this class and updates to the assignments will be posted as announcements on Canvas and sent via email to your EagleConnect account. If you do not use your EagleConnect account on a regular basis, then please forward your UNT e-mail messages to an account that you check on a regular basis.

Please send emails to my Scott.Martin@unt.edu address and *NOT* Canvas. Students are expected to carefully and thoughtfully write professional emails. For example, please use a meaningful subject line (e.g., KINE 4000: Project 1 Question), a greeting (e.g., Hello Dr. Martin), and a signature with your name at the end. Writing professional emails is an important skill for all students so please avoid using abbreviations, all lower case, or all upper case lettering, and please proofread emails before sending them. Due to the large number of emails that I receive each day, please include “KINE 4000” in your subject title if you want me to receive the email sooner.

Academic Dishonesty

Cheating or plagiarism will not be tolerated. Students caught cheating during an examination or quiz or plagiarizing a written assignment will be charged under the University's Code of Student Conduct. Among other punishments, students found guilty run the risk of having their score changed to a zero, receiving a grade of F for the course, and/or dismissal from the University. Students should be familiar with the academic dishonesty policy at UNT. Please review the student rights and responsibilities information online.

American with Disabilities Compliance

The University of North Texas makes reasonable academic accommodation for students with disabilities. Students seeking reasonable accommodation must first register with the Office of Disability Accommodation (ODA) to verify their eligibility. If a disability is verified, the ODA will provide you with a reasonable accommodation letter to be delivered to faculty to begin a private discussion regarding your specific needs in a course. You may request reasonable accommodations at any time, however, ODA notices of reasonable accommodation should be provided as early as possible in the semester to avoid any delay in implementation. Note that students must obtain a new letter of reasonable accommodation for every semester and must meet with each faculty member prior to implementation in each class. Students are strongly encouraged to deliver letters of reasonable accommodation during faculty office hours or by appointment. Faculty members have the authority to ask students to discuss such letters during their designated office hours to protect the privacy of the student. For additional information see the Office of Disability Accommodation website at <http://www.unt.edu/oda>. You may also contact them by phone at 940.565.4323.

Family Educational Rights and Privacy Act (FERPA) Information

Students have the right to expect their grades will be kept confidential. There are a few things, because of the size and/or nature of this class, the instructor must advise you of regarding collection and distribution of test results, quiz scores, homework assignments, roll sheets, projects, etc. During this class it may be necessary for you to pass your assignments forward to the instructor or it may be necessary for the instructor to call your name and then return your completed assignment to you by passing it across the room. The instructor, under the reasonable assumption guidelines, assumes students are collecting only their own materials. Every attempt will be made to keep your information confidential. Neither your course grades nor grades for any assignment will be posted in a way that could result in you being identified by other students or faculty members.

Canvas Course Requirement

All students are required to become familiar with their UNT Canvas account. Information about this course and updates to assignments will be uploaded via Canvas. Students must check the Canvas site regularly to keep up with course requirements. Canvas will be used to supplement the course. Specifically, students will be able to find the following resources: lecture notes, chapter self-tests, project information, exam review materials, and chapter videos.

Welcome to KINE4000 on Canvas



[syllabus](#)



[KINE4000 Projects and Activities](#)



[Chapter 1: Introduction, History, & Science](#)



[Chapter 2: Personality](#)



[Chapter 3: Motivation](#)



[Chapter 4: Arousal, Stress, & Anxiety](#)

Tip 1: How should I use all of these resources to succeed in this class? 1.) Attend class; 2.) Read the textbook; 3.) Utilize the lecture materials; and 4.) Take the chapter self-tests and view the other on-line ancillaries on Canvas to gain an extensive understanding of sport and exercise psychology. Chapter self-tests and online materials will be removed at midnight the night before an exam.

Grade Criteria Overview

Activities	Points	Percentage	Your Pts.
Exam 1: Chapter 1–9 and Class Lectures	50	20%	
Exam 2: Chapter 10–17 and Class Lectures	50	20%	
Project 1: Research Knowledge and Journal Article Quiz	25	10%	
Project 2: Social Reinforcement Field Observation and Quiz	50	20%	
Quizzes (Syllabus, Lecture Notes, and Chapters)	50	20%	
Attendance and Class Participation (20 pts) Research Activity (5 pts)	25	10%	
Totals	250	100%	

Grade Criteria

There are *two exams* that contribute to 40% of your final grade. You are required to take both exams. A green scantron will be provided to you for exams and quizzes. There are also *two projects*. *Project 1* involves a knowledge of research terms and research article quiz and *Project 2* involves a social reinforcement field observation and quiz. Projects represent 30% of your final grade. Typically, no late project papers will be accepted. The in-class *quizzes* and the *class attendance/participation and the research activity* will make up 30% of your final grade.

It is your responsibility to read the chapters and notes prior to attending the class pertaining to that chapter. Actively involving yourself in class discussions and activities can help improve your understanding of the topics covered and your grade. Should you have any questions regarding project assignments, grading, exam results, etc., it is *YOUR RESPONSIBILITY* to see me well in advance of due dates. I will be happy to discuss any of the above with you.

Attendance and Class Participation

Attendance is defined as ***being in the classroom for the complete class period***. Being late and/or leaving early will be counted as not being in attendance and may result in points being deducted from your final point total. During most scheduled class meetings an attendance form will be circulated for you to sign or an activity will be used to document attendance. If you sign-in for another student who is absent, then both students will be considered absent and points will be deducted.

You will be allowed FOUR (4) absences during the semester for any reason. These *DO NOT* include exam or project quiz days. Following the FOUR (4) absences ("freebies"), 2 points will be deducted from the final point total for each additional absence. In the event that you are scheduled to take part in an official University function on the date of an exam, please contact me at once in order to schedule a make-up test session. If you need to speak with me and have a conflict with office hours, I will be happy to make an appointment at a time that is convenient for us both.

Quizzes

This course is about *learning life skills, taking responsibility for oneself, and developing more effective strategies and habits to improve performance*. It is your responsibility to read the material (i.e., syllabus, chapters, lecture notes, and assignments) and prepare PRIOR to each class day. Quizzes will be given to determine if you are in attendance and adequately preparing for class and the course exams. The quizzes will be structured similar to the exams (i.e., multiple choice and true/false questions). Each quiz will have 10 questions (each question is worth 1/2 point) that cover the material from the most recent chapter. Scantrons will be provided for in-class quizzes. (**Important Note:** Missing a quiz results in a zero for that quiz and no make-ups are allowed. Hence, show up on time prepared for class.)

Exams

A green scantron will be provided for the exams, but you are responsible for bringing a pencil. *Other materials* (e.g., books, backpacks, cell phones, and/or notes) *are NOT needed on exam days*. If you do bring a cell phone, turn it off before class. The first exam will cover Chapters 1–9 from the textbook (Weinberg & Gould, 2019) and materials discussed in class. The second exam will cover Chapters 10–17 and materials discussed in class. Chapter self-tests and online materials will be removed at midnight the night before an exam. The exams may include true/false and multiple-choice questions.

Sample Test Questions

1. In the early stages of learning, intermittent and immediate reinforcement is effective. T or F
2. Research by Weinberg and Gould investigating sources of stress of successful and unsuccessful elite wrestlers is a good example of a cognitive-behavioral orientation. T or F
3. The research investigating the personality profiles of athletes and nonathletes has found
 - a. No specific personality profile that distinguishes athletes from nonathletes.
 - b. Athletes have higher levels of anxiety than nonathletes.
 - c. Athletes are more introverted than nonathletes.
 - d. Athletes have higher levels of self-esteem than nonathletes.
4. Vivid imagined events produce an innervation in muscles similar to that produced by physically movements. This is an illustration of the _____.
 - a. Symbolic learning theory
 - b. Psychoneuromuscular theory
 - c. Muscular contraction theory
 - d. Innervation theory

Tip 2: How should I prepare for quizzes and exams? 1.) Attend class; 2.) Read the textbook; 3.) Utilize the lecture materials; 4.) Take the chapter self-tests; 5.) Outline the material using online notes; 6.) Define terms and answer review questions at the end of each chapter; 7.) Make the review questions into multiple choice questions; 8.) Use education apps (e.g., Quizlet); 9.) Think about how you can apply the information to yourself; and 10.) Get involved in class and/or study groups.

Project 1: Research Knowledge and Journal Article Quiz

Project 1 ensures that you are able to read and correctly interpret sport and exercise psychology research. It involves two parts and is worth 25 points: (a) Research Knowledge Quiz - worth 15 points (see Instruction 2), and (b) Journal Article Quiz - worth 10 points (see Instruction 3). In addition, there is opportunity to earn up to 5 points of extra credit by completing a Journal Abstract Evaluation and Data Sheet over the article of your choosing (see instruction 4).

Instructions

1. Go to the KINE4000 Canvas site and locate the Project module containing two articles (see the citations below) and Research Terms document.

McEwan, D., & Beauchamp, M. R. (2018). Teamwork training in sport: A pilot intervention study. *Journal of Applied Sport Psychology*, 1-17. Retrieved from <https://www.tandfonline.com/doi/full/10.1080/10413200.2018.1518277>

Schutte, N. M., Nederend, I., Bartels, M., & de Gues, E. J. C. (2019). A twin study on the correlates of voluntary exercise behavior in adolescence. *Psychology of Sport & Exercise*, 40, 99-109. doi: 10.1016/j.psychsport.2018.10.002

2. Find the PDF document Research Terms. Carefully read and study the research terms within the documents, as these are common technical terms used in sport and exercise psychology research. To successfully answer the 15 questions on the in-class quiz (worth 1 point each), you will need to have studied and understood the research terms.
3. Choose one of the two articles to read and make a copy of the complete article. Read the journal article carefully. *You will have to read it several times to fully understand the information.* Pay special attention to the introductory information, the rationale for the study, its purpose, the basic method used, results, the discussion of the results, and the implications. Unless you've had advanced statistical courses, the "Results" section may be difficult to understand, but try to understand as much as you can. Also, remember that the abstract and the discussion section often emphasize the major findings (e.g., read the text and review the tables and figures). While reading the article, you will want to consider the following:
 - Explain the purpose of the study.
 - Indicate how the study was conducted (see methods; e.g., explain who the participants were and what they did).
 - Discuss the results of the study (i.e., explain what was found).
 - Discuss the implications of the study (i.e., explain how practitioners, coaches, researchers, etc. can use the results).
 - Discuss the conclusions of the study (i.e., explain what the results mean).
 - Indicate the limitations of the study (e.g., indicate whether the author(s) acknowledge the limitations of the study).
 - Provide information on possible future research directions (i.e., if you were conducting research in this area, what would be the next study you would conduct based on the outcome of this study?).

Responding to these points will help you prepare for the Project 1 quiz. This will also help you complete the Journal Abstract Evaluation and Data Sheet (if you choose to do the extra credit). Complete the in-class quiz pertaining to the article you read. To successfully answer the 10 questions on the in-class quiz (worth 1 point each), you will need to have read (several times) and understood the article of choice.

- For the opportunity to earn up to 5 points of extra credit, complete the Journal Abstract Evaluation and Data Sheet (see the following pages) for ONE of the research articles available on Canvas. No hand written papers will be accepted. The purpose of this is to help you learn how to efficiently summarize research articles, and provide you the opportunity to earn up to 5 points of extra credit. Extra credit papers must be turned in at the beginning of class prior to taking the Research Knowledge and Journal Article Quiz. *Your paper should be virtually free of grammatical and spelling errors.*

Evaluation Criteria

This project is worth 10% or 25 points of your grade and will be evaluated according to the following criteria:

Criteria Weight	Points	Your Points
Part 1. Research Knowledge Quiz (i.e., 1 point for each correct response on the 15-item true/false quiz)	15	
Part 2. Journal Article Quiz (i.e., 1 point for each correct response on the 10-item multiple choice quiz)	<u>10</u>	
Total	25	

Extra Credit Evaluation Criteria

Extra credit is worth up to 5 points and will be evaluated according to the following criteria:

Criteria Weight	Points	Your Points
Data Sheet-Journal Abstract Content (e.g., use of American Psychological Association reference format [APA 6th Edition], purpose, methods, results, implications, and conclusion)	2	
Organization, clarity and quality of writing, and format (typed using 12 point Times Roman font, single-sided page, double-spaced lines, 1 inch by 1 inch margins, and ≤ 500 words)	2	
Your evaluation based on past experience (as an athlete, coach, fitness leader, spectator, or as research article reviewer) and the Journal Article Examination Form	1	
Total	5	

Note. Due at the beginning of the class – no late papers are accepted.

Project 1: Extra Credit Journal Article Evaluation Form

1=Completely Incompetent, 2= Poor, 3=Mediocre, 4=Good, 5=Excellent

Characteristics	1	2	3	4	5
1. Problem is clearly stated					
2. Hypotheses are clearly stated					
3. Problem is significant					
4. Assumptions are clearly stated					
5. Limitations of the study are stated					
6. Important terms are defined					
7. Relationship of the problem to previous research is made clear					
8. Research design is described fully					
9. Research design is appropriate for the solution of the problem					
10. Research design is free of specific weaknesses					
11. Population and sample are described					
12. Method of sampling is appropriate					
13. Data-gathering methods or procedures are described					
14. Methods or procedures are appropriate to the solution of the problem					
15. Data-gathering methods or procedures are utilized correctly					
16. Validity and reliability of the evidence gathered are established					
17. Appropriate methods are selected to analyze the data					
18. Methods used in analyzing the data are applied correctly					
19. Results of the analysis are presented clearly					
20. Conclusions are clearly stated					
21. Conclusions are substantiated by the evidence presented					
22. Generalizations are confined to the population from which the sample was drawn					
23. Article is clearly written					
24. Article is logically organized					
25. Tone of the article displays an unbiased, impartial scientific attitude					

Adapted from the *Handbook in Research and Evaluation*, Isaac and Michael (1983)

Example of Project 1 Extra Credit Format with Instructions

<p>Running head: PROJECT 1 1</p> <p style="text-align: center;">Project 1: Journal Abstract Data Sheet John Doe University of North Texas</p>	<p>PROJECT 1 2</p> <p style="text-align: center;">Project 1: Journal Abstract Data Sheet</p> <p style="text-align: center;">APA Reference Citation</p> <p>Provide the reference of the article reviewed in this space. Use the format provided in the <i>Publication Manual of the American Psychological Association</i> (6th Ed., p. 198).</p> <p style="text-align: center;">Annotations (e.g., Purpose, Method, Results, and Conclusions)</p> <p>In your own words, provide a summary of the article selected for Project 1 in this space. Explain the purpose of the study. Indicate the methods that were used (i.e., what the participants did in the study). Discuss the results, conclusions, and implications made by the authors. Also, provide the potential limitations associated with the findings.</p> <p>Content, organization, clarity, quality of writing, and format are also very important. Use 12 point Times Roman font, single-sided pages, double-spaced lines, and 1-inch margins. The entire Journal Abstract Data Sheet should be no longer than 500 words. Read the instructions and criteria listed in the syllabus.</p> <p style="text-align: center;">Personal Evaluation</p> <p>In this space, provide your personal evaluation of the article based on your past (a) sport and exercise experience or (b) experience reading and reviewing research journal articles. Describe your past experiences and then indicate your thoughts about the article. Make sure to explain your reasons for your thoughts about the article.</p>
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Tip 3: What can help me to do well on Project 1? 1.) Read the article; 2.) Read the article again; 3.) Prepare for the quiz; 4.) Read the Research Terms; 5.) Study and memorize the Research terms; 6.) Complete the extra credit; and 7.) Follow the guidelines and examples for the extra credit formatting and content.

Project 2: Social Reinforcement Field Observation

For Project 2, you will: (a) observe instruction of a group physical activity and coding instructor behavior using the Coaching Behavior Assessment System (CBAS; Smith, Smoll, & Hunt 1977); (b) describe and evaluate the instructor's behavior; and (c) integrate and apply your knowledge of sport and exercise psychology to a practical setting. This project consists of an observation/coding session, a typed evaluation paper, and quiz.

Instructions: Field Observation/Coding Session

1. Select a physical activity instructor (physical activity teacher, coach, fitness leader, or athletic trainer) to observe in a group setting (the instructor should be working with four or more individuals during your observation period). Explain to the instructor that you need to observe a group or team for a college class you're taking. Arrange with him or her a date/time to observe an entire activity session. During this session you'll code his or her behavior for at least 25 minutes.
2. Become very familiar with the CBAS before attending your observation session (*i.e.*, use the textbook, syllabus, and online module to prepare). At the session, review the categories before you attempt to code behavior. Try to get a feel for the behaviors before you begin your coding. Position yourself so you can SEE and HEAR the instructor.
3. Use the CBAS coding sheet that is provided to record the instructor's behavior toward the individuals with whom she or he is working. For each behavior, place a mark next to the appropriate category.
4. After you have completed your observation session, tally the totals in each of the categories. Record each category total and also the grand total. Use these totals to determine the percentages for each behavioral category. *Include your recording sheet with your paper.*

Instructions: Writing the Summary Evaluation Paper

The final paper should adhere to the guidelines provided in the *Publication Manual of the American Psychological Association* (APA, 2010). That is, your final product should be typed using Times Roman 12-point font, double-spaced, with 1-inch margins. Each source should be cited within the text according to the APA format guidelines. For example, the following statement could be made within the paper: "Coaches should primarily use a positive approach to motivation to avoid the potential drawbacks of regularly using punishment (Weinberg & Gould, 2015)". Likewise, each source should be referenced at the end of the paper according to the APA guidelines (see reference list at the end of this section as an example).

The final paper should include the CBAS data sheet and 2-3 typed pages summarizing your observations (e.g., numbers for each behavior, total numbers, percentages, ratios, and specific comments or feedback made). Based on your observation and what you have learned about reinforcement principles, *include the following sections in your paper*:

1. An introductory paragraph describing the situation, activity, age group, skill or ability level, and any other circumstances pertinent to the instructional environment you observed. Your second paragraph should introduce what the CBAS is (include citation) and its components.

2. Several paragraphs discussing the types (reinforcement, etc.) and frequencies of responses (i.e., ratios, percentages, and total number) given by the instructor/coach regarding the participants' behaviors or actions. You should also include 1-2 quotes of what the coach said. Use your discretion in organizing this portion of the discussion, but it should be clear and based on the data obtained (i.e., I should know what the instructor/coach was like without looking at the coding sheet). In your discussion of the results, you should also consider these questions:
 - What were the most frequent behaviors? Why?
 - What were the least frequent behaviors? Why?
 - Based on the CBAS, was this instructor effective?
3. Provide your thoughts about the overall effectiveness of the instruction based on past experiences and on past research. Discuss recommendations regarding the instructor's reinforcement behaviors. Given your sport and exercise psychology knowledge and professional experience, what would you tell this instructor about his or her feedback style?
4. A summary paragraph that ties the whole paper together.
5. Correctly cite any statements made throughout the paper using APA format (see examples provided below and also in the *Publication Manual of the APA* 6th Edition, 2010; pp. 193-224).

Explanation of the Behavioral Categories used on the CBAS

Make sure to become familiar with each category prior to initiating your observation. Thus, be able to recognize the behavior and immediately code it correctly. If you deliberate too long, you may lose track of other behaviors. The twelve categories are broken up into two classes: (a) reactive behaviors (items 1 to 8) and (b) spontaneous behaviors (items 9 to 12). A reactive behavior is a response to a specific behavior. There are eight reactive behaviors:

1. Reinforcement – A rewarding reaction (verbal or nonverbal) to a good play or high-quality effort such as saying “good job” or “way to go”.
2. Non-reinforcement – Failure to respond to a good performance.
3. Mistake-contingent encouragement – Encouragement given to an athlete following a mistake.
4. Mistake-contingent technical instruction – Instruction or demonstration to an athlete on how to correct a mistake he/she has made.
5. Punishment – A negative reaction (verbal or nonverbal) following a mistake such as saying “what the ... was that?”
6. Punitive technical instruction – Technical instruction following a mistake given in a punitive or hostile manner.
7. Ignoring mistakes – Failure to respond to an athlete’s mistake. Not responding to an athlete’s mistake can be just as harmful as punishment.
8. Keeping control – Reactions intended to restore or maintain order among team members. Coaches should be able to keep control in a positive manner.

The last four categories are spontaneous behaviors. A spontaneous behavior is initiated by the coach and is not a response to a discernible preceding event.

9. General technical instruction - Spontaneous instruction in the techniques and strategies of the sport (not following a mistake).
10. General encouragement – Spontaneous encouragement that does not follow a mistake.
11. Organization – Administrative behavior that sets the stage for play by assigning duties or responsibilities.
12. General communication – Interactions with athletes unrelated to the game.

Evaluation Criteria

This project is worth 20% or 50 points of your grade using the following criteria:

Project 2 Criteria Weight	Points	Your Points
Social Reinforcement Field Observation Data Sheet (see page 14; provide number of behaviors for each category, total number of behaviors, percentages, and ratios)	20	
Observation Summary (2-3 typed pages [i.e.,3-4 with Data Sheet]) Organization, clarity and quality of writing, and format (typed using 12 point Times Roman font, single-sided, double-spaced, 1 inch by 1 inch margins, and length should be ≥ 500 words but ≤ 1000 words) Use of specific numbers, percentages, and examples	20	
Quiz on terms and concepts related to reinforcement and punishment	<u>10</u>	
Total	50	

Note. Due at the beginning of the class – no late papers are accepted.

References

- Smith, R. E., Smoll, F. L., & Hunt, E. B. (1977). A system for the behavioral assessment of coaches. *Research Quarterly*, 48, 40-407.
- Weinberg, R. S., & Gould, D. (2015). *Foundations of sport and exercise psychology* (6th ed.). Champaign, IL: Human Kinetics.

Social Reinforcement Field Observation Data Sheet

Observer's name _____ Date of observation _____

Time began _____ Time ended _____ Activity observed _____

Program type (high school, recreational, etc.) _____

Behavioral category	Mark each occurrence	Total	Percentage
<i>Reactive Behaviors</i>			
Reinforcement			
Non-reinforcement			
Mistake-contingent encouragement			
Mistake-contingent technical instr.			
Punishment			
Punitive technical instruction			
Ignoring mistakes			
Keeping control			
<i>Spontaneous Behaviors</i>			
General technical instruction			
General encouragement			
Organization			
General communication			
Total			

Note. Complete this sheet and turn it in with your summary. Percentage of each behavior is (row total/column total) x 100

Determine the following ratios (Reduce to whole numbers, not decimals or fractions):

a. Total number of behaviors : total number of minutes observed =

b. Number of reinforcements : number of non-reinforcements =

c. Number of reinforcements : number of punishments =

d. Number of reinforcements : number of punitive technical instructions =

e. Number of reactive behaviors : number of spontaneous behaviors =

Tip 4: What can help me to do well on Project 2? 1.) Use the textbook, syllabus, and CBAS module on Canvas to practice coding behaviors; 2.) Accurately record the number of behaviors, percentages, and ratios; 3.) Address the four sections and bullet points on pages 11 through 13; 4.) Follow the formatting guidelines on page 13; and 5.) Proofread your paper and have someone else review your paper (e.g., friend, significant other, UNT writing lab, etc.).

Kinesiology 4000: PSYCHOLOGY OF SPORT
“Tentative” Schedule of Events
TR 11:00 AM – 12:20 PM

Month	Day	Assignment and Activity
August	27	Course Introduction (Syllabus, Lecture, Canvas, etc.)
	29	CHAPTER 1: Welcome to Sport and Exercise Psychology
September	3	CHAPTER 2: Science and Professional Practice
	5-10	CHAPTER 3: Personality and Sport
	12-17	CHAPTER 4: Understanding Motivation
	19	CHAPTER 5: Arousal, Stress, and Anxiety
	24	Beginning of Class: Research Knowledge and Journal Article Quiz
	26	CHAPTER 6: Competition and Cooperation
October	1	CHAPTER 7: Feedback, Reinforcement, and Intrinsic Motivation
	3	CHAPTER 8: Diversity and Inclusion Group Cohesion
	8	CHAPTER 9: Group and Team Dynamics
	10	Review Exam 1 Matching Activity
	15	Exam 1 (Chapters 1-9)
	17-22	Return Exams Discuss Project 2: Social Reinforcement Field Observation Chapter 10: Leadership ** Oct. 23-26 AASP Conference, Portland, Oregon **
	24	CHAPTER 11: Communication
29	Beginning of Class: Project 2 Field Observation Data Sheet and Paper, Complete Project 2 In-class Quiz	
	31	CHAPTER 12: Introduction to Psychological Skills Training
November	5	CHAPTER 13: Arousal Regulation
	7	CHAPTER 14: Imagery
	12	CHAPTER 15: Self-Confidence
	14	CHAPTER 16: Goal Setting
	19-21	CHAPTER 17: Concentration
	26	Research Activity ** Nov. 28 Thanksgiving Break **
December	3	Discussion: Research Activity
	5	Individual Meetings
	10	Exam 2 (Chapters 10-17) from 10:30 AM - 12:30 PM