

DEPARTMENT OF PHYSICAL EDUCATION AND KINESIOLOGY.

COURSE OUTLINE – WINTER 2020

PA1010 A3: Principles and Concepts of Physical Activity 3 (0-0-3) UT 45 Hours

INSTRUCTOR:	Mr. Chris Nicol	PHONE:	(780) 539-2838
OFFICE:	K219	E-MAIL:	cnicol@gprc.ab.ca

OFFICE HOURS: by appointment or drop in.

CALENDAR DESCRIPTION: This course is an exploration of the principles and concepts that underlie movement of individuals and groups in a variety of settings. The focus of the course is on the development of a conceptual understanding of movement, therefore a wide range of activities and their contexts will be examined and experienced.

PREREQUISITE(S)/COREQUISITE: none

REQUIRED TEXT/RESOURCE MATERIALS:

Burket, B. (2019). Applied Sport Mechanics (4th ed.) Champaign IL: Human Kinetics Lecture Notes and Alternate Course Package on Moodle. Additional Resources as designated by the instructor.

DELIVERY MODE(S): A variety of methodologies will be employed including lecture, discussion, sport skill acquisition and application, lab activities, games, group/ individual work.

COURSE OBJECTIVES:

- Students will be exposed to a variety of teaching methodologies.
- Students will study the physical principles and concepts that underlie movement patterns.
- Students will understand the commonalities that exist between sports and activities.
- Students will be provided with opportunity for application of theory through activity.
- Students will develop an understanding of the importance and practical application of the conceptual approach and how this can assist the physical educator in providing quality instruction and assessment.

LEARNING OUTCOMES:

- Students will complete a number of activity labs that employ the conceptual approach.
- Students will demonstrate the ability to teach and analyze skill
- Students will provide appropriate feedback for skill improvement.
- Students will demonstrate competency and understanding of the principles of body and object management and manipulation.
- Students will demonstrate competency and understanding of the use of space, time and force in sport.
- Student will complete a thorough skill and sport analysis.

TRANSFERABILITY: *UA, UC, *UL, AU, AF, GMU

UA will grant credit for only one of PA1010 or PE2940

Please consult the Alberta Transfer Guide for more information (http://alis.alberta.ca/ps/tsp/ta/tbi/onlinesearch.html?SearchMode=S&step=2)

** Grade of D or D+ may not be acceptable for transfer to other post-secondary institutions. **Students** are cautioned that it is their responsibility to contact the receiving institutions to ensure transferability

EVALUATIONS:

Coursework: Labs, Activities, Quizzes, Assignments	20
Peer Teaching	10
Midterm Exam	20
Term Project	20
Final Exam	30

GRADING CRITERIA: (The following criteria may be changed to suite the particular course/instructor)

Please note that most universities will not accept your course for transfer credit **IF** your grade is **less than C**-. This means **DO NOT GET LESS THAN "C-" IF YOU ARE PLANNING TO TRANSFER TO A UNIVERSITY.**

Alpha	4-point	Percentage	Alpha	4-point	Percentage
Grade	Equivalent	Guidelines	Grade	Equivalent	Guidelines
A+	4.0	90-100	C+	2.3	67-69
А	4.0	85-89	С	2.0	63-66
A-	3.7	80-84	C-	1.7	60-62
B+	3.3	77-79	D+	1.3	55-59
В	3.0	73-76	D	1.0	50-54
B-	2.7	70-72	F	0.0	00-49

COURSE SCHEDULE/TENTATIVE TIMELINE:

PA1010 Winter 2020				
TU	TOPIC	TH	TOPIC	
J7	I7 Introduction to course		Commonalities in Sport	
J14	Flag FOOTBALL (gym)	J16	Applied Sport Mechanics	
J21	J21 Flag FOOTBALL (gym)		Sp Mech Anatomy & Fundamentals	
J28	Pag FOOTBALL (gym)		Linear Motion in Sport	
F4	Linear & Angular Motion (FB Qz)	F6	Angular Kinetics in Sport	
F11	Stability in Sport	F13	MIDTERM EXAM	
F18	WINTER BREAK	F20	WINTER BREAK	
F25	STABILITY LAB (gym)	F27	Targeting in Sport	
M3	TARGETING LAB (gym)	M5	Skill Analysis, Error Correction	
M10	SKILL ANALYSIS LAB (gym)	M12	Aesthetic Concepts, PT Planning	
M17	Fundamental Movement (gym)	M19	DANCE LAB (L104)	
M24	PEER Teaching (gym)	M25	PEER Teaching (gym)	
M31	PEER Teaching (gym)	A2	PEER Teaching (gym)	
A7	Court Sports (gym)	A9	Racquet Sport - Eastlink	
Note: Minor schedule changes or adjustments are possible.				
FINAL EXAMS April 15 - April 25, 2020				

STUDENT RESPONSIBILITIES: Regular attendance and participation is expected at <u>ALL</u> sessions as much of the information provided cannot be obtained in any other way. Students who miss more than 10% of the total number of classes may <u>NOT</u> be granted permission to write the final exam, and/or asked to withdraw from the course. Students who miss class due to medical reasons <u>MUST</u> present medical verification to their instructor. Notify the instructor of any allergies or medical conditions. Dress in appropriate clothing and footwear for all gymnasium sessions.

Refer to the College Policy on Student Rights and Responsibilities at <u>www.gprc.ab.ca/d/STUDENTRIGHTSRESPONSIBILITIES</u>

STATEMENT ON PLAGIARISM AND CHEATING:

Cheating and plagiarism will not be tolerated and there will be penalties. For a more precise definition of plagiarism and its consequences, refer to the Student Conduct section of the College Admission Guide at <u>http://www.gprc.ab.ca/programs/calendar/</u> or the College Policy on Student Misconduct: Plagiarism and Cheating at <u>www.gprc.ab.ca/about/administration/policies/**</u>

**Note: all Academic and Administrative policies are available on the same page.