

DEPARTMENT OF PHYSICAL EDUCATION AND KINESIOLOGY

COURSE OUTLINE - FALL 2020

PA1980 A2: Instruction of the Basics of Resistance Training – 3 (0-0-3) UT 45 HRS 15 WKS

INSTRUCTOR: James Phillips PHONE: (780) 539-2052
OFFICE: K216 E-MAIL: Jphillips@gprc.ab.ca

OFFICE HOURS: By Zoom appointment.

FALL 2020 DELIVERY: Mixed Delivery. This course is delivered remotely with some face to-face/onsite components at the GPRC Grande Prairie campus.

- 1. For the remote delivery components: students must have a computer with a webcam and reliable internet connection. Technological support is available through helpdesk@gprc.ab.ca.
- 2. For the onsite components: students must supply their own mask and follow GPRC Campus Access Guidelines and Expectations (insert web link when finalized document is available). The dates and locations of the onsite components can be found on the Course Calendar.

CALENDAR DESCRIPTION: Acquisition of theoretical knowledge and personal skills used in the instruction of the basics of resistance training.

PREREQUISITE(S)/COREQUISITE: None

REQUIRED TEXT/RESOURCE MATERIALS: None

DELIVERY MODE(S): The course work includes lectures, class discussions, group work, presentations and in-class exercises.

OBJECTIVES:

- 1. To increase knowledge of resistance training theory and application in the context of theory, application and instruction.
- 2. To develop a knowledge and understanding of basic program design for resistance training.
- 3. To acquire the necessary skills to safely and effectively perform resistance training exercises, and the implementation into a resistance training program.
- 4. To provide opportunities for supervised error detection and corrections of safe & proper weight training techniques.
- 5. To gain an appreciation of the value of lifetime resistance training.

LEARNING OUTCOMES:

- 1. Students will design a sound resistance-training program.
- 2. Students will participate in a variety of exercise programs.
- 3. Students will analyze and critique specific exercises.
- 4. Students will demonstrate proper lifting and safety technique.
- 5. Students will complete a six-week self-designed program.
- 6. Students will document, analyze and evaluate personal progress.

TRANSFERABILITY: UA, UC, UL, AU

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:

Personal Program Design 40% (Part 1 – 20%, Part 2 – 20%)	Oct 19, 2020
Design two phases of a personal resistance-training program. You will complete phase one during this course. See assignment sheet for details.	Nov 23, 2020
Workout Logbook 20%	
Compilation of workouts completed and including exercises, sets, repetitions, rest	Dec 7, 2020
breaks, and additional comments (as applicable). See assignment sheet for details.	
Training Behavior 10% Students seeking the excellent rating should be able to illustrate good training behavior, by being appropriately dressed, punctual, good attendance, considerate towards others, have a good work ethic, and help to create a good training environment. This will be determined on a 4-point scale each day; 1 point for attending, 1 point for being on time, 1 point for being dressed appropriately, and 1 point for good weight room behavior (considerate towards others, staying on task, and taking care of the equipment).	Continuous
Final Exam 30% The final written exam will cover all material presented throughout the course.	TBD

GRADING CRITERIA:

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 Grade	4-point Equivalent	Percentage Guidelines	Alpha Grade	4-point Equivalent	Percentage Guidelines
A+	4.0	90-100	C+	2.3	67-69
A	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:

 $Mondays\ and\ Wednesdays\ 2{:}30pm-3{:}50pm$

Room: Remote/M121/Fitness Centre/High Performance Training Centre

Date	Topic	Due Date
Week 1:	Introduction: Observe Workout	
Sept 2		
Week 2:	Muscles/Joint Actions	
Sept 7 & 9	Safe and Effective Training Lifting Form	
Week 3:	Warm Up/Flexibility/Stretching	
Sept 14 & 16	Core Exercises	
Week 4:	Chest Exercises	
Sept 21 & 23	Back Exercises	
Week 5:	Biceps/Triceps Exercises	
Sept 28 & 30	Shoulder Exercises	
Week 6:	Leg Exercises	
Oct 5 & 7	Program Design	
Week 7:	No Class – Fall Break	
Oct 12 & 14	No Class – Fall Break	
Week 8:	Personal Workouts	Program Design 1 (Oct 19)
Oct 19 & 21	Personal Workouts: Circuit Training	
Week 9:	Personal Workouts: Eccentrics	
Oct 26 & 28	Personal Workouts: Compounds	
Week 10:	Personal Workouts: Pyramids	
Nov 2 & 4	Personal Workouts: Drop Sets	
Week 11:	Personal Workouts: Kettle Bells	
Nov 9 & 11	No Class – Remembrance Day	
Week 12:	Personal Workouts: TRX Training	
Nov 16 & 18	Personal Workouts	
Week 13:	Personal Workouts	Program Design (Nov 23)
Nov 23 & 25	Personal Workouts	
Week 14:	Personal Workouts	

Nov 30 & Dec 2	Strength Re-Testing Day	
Week 15:	Strength Re-Testing Day	Workout Logbooks (Dec 7)
Dec 7 & 9	Review Day	

STUDENT RESPONSIBILITIES: All assignments must be word-processed. It is particularly important to save a copy of any written work to be handed in for credit or grading.

- All assignments must be submitted in typed format adhering to ALL APA format requirements.
- Assignments are due on the dates established by the instructor. Extensions may be offered in lieu of SIGNIFICANT student issues and concerns as determined by the instructor. ALL extensions requests MUST be submitted to the instructor prior to the due dates. If the assignment is handed in after the class it is due it will be -10% and an additional -20% for each day it is late afterwards. Percentage penalties will be applied up to 100 % of the assignment grade if assignments are submitted late.
- Regular attendance is integral to success in this course. Classroom activities support student comprehension of materials, content clarification, relevant peer questions and support, and finally, role clarification. It is the student's responsibility to acquire the material missed and to complete assigned readings, in-class work, and assigned homework.
- Students who choose to make attendance intermittent may be excused from the final evaluation processes following three (3) unexcused absences. Students should make it a priority to communicate times and reasons they may not be able to attend BEFORE the absence.

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 http://www.gprc.ab.ca/programs/calendar/ or the College Policy on Student Misconduct: Plagiarism and Cheating at www.gprc.ab.ca/about/administration/policies/**

STATEMENT ON CELL PHONE AND OTHER PERSONAL ELECTRONIC DEVICES:

Users of cell phones and other personal electronic devices must be attentive to the needs, sensibilities and rights of other members of the College community. The use of these devices must not disrupt the functions of the College overall and its classrooms and labs. Instructors have the right to have strict individual policies related to cell phones in order to provide and maintain a classroom environment that is conducive to learning and the respect of others.

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