

#### DEPARTMENT OF PHYSICAL EDUCATION AND KINESIOLOGY

**COURSE OUTLINE – FALL 2018** 

#### PA 1980 Instruction of the Basics of Resistance Training - 3 (0-0-3) UT 45 HOURS

<b>INSTRUCTOR:</b>	Lorelle Warr	<b>PHONE:</b>	(780) 539-2978
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<b>OFFICE HOURS:</b>	Drop in or by appointment.		

**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:**

<b>Personal Program Design</b> <u>40%</u> (Part 1 – 20%, Part 2 – 20%)	Oct 22, 2018
Design two phases of a personal resistance-training program that you will follow	Nov 26, 2018
through this course. See assignment sheet for details.	
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Workout Logbook <u>20%</u>	Dec 5, 2018
Compilation of workouts completed and information exercises completed. See	
assignment sheet for details.	
Training Behavior <u>10%</u>	
Students seeking the excellent rating should be able to illustrate good training	Continuous
behavior, by being appropriately dressed, punctual, good attendance, considerate	Commuous
towards others, have a good work ethic, and help to create a good training	
environment. This will be determined from the student log records, and in-class	
observation of each student.	
Final Exam <u>30%</u>	TBD
The final written exam will cover all material presented throughout the course.	

### **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
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
В-	2.7	70-72	F	0.0	00-49

# COURSE SCHEDULE/TENTATIVE TIMELINE:

Mondays and Wednesdays 8:30am – 9:50am

Room: J202/Weight Room

Date	Торіс	Due Date
Week 1:	Introduction: Observe Workout Muscles/Joint	
Sept 5	Actions	
Week 2:	Safe and Effective Training Lifting Form	
Sept 10 & 12		
Week 3:	Warm Up/Flexibility/Stretching	
Sept 17 & 19	Chest Exercises	
Week 4:	Back Exercises	
Sept 24 & 26	Biceps/Triceps Exercises	
Week 5:	Shoulder Exercises	
Oct 1 & 3	Program Design	
Week 6:	No Class – Thanksgiving (Oct 8 <sup>th</sup> )	
Oct 8 & 10	Leg Exercises	
Week 7:	Core Exercises	
Oct 15 & 17	Measurement and Evaluation	
Week 8:	Personal Workouts	Program Design 1 (Oct 22)
Oct 22 & 24	Personal Workouts: Circuit Training	
Week 9:	Personal Workouts: Eccentrics	
Oct 29 & 31	Personal Workouts: Compounds	
Week 10:	Personal Workouts: Pyramids	
Nov 5 & 7 Personal Workouts: Drop Sets		
Week 11:	No Class – Fall Break (Nov 12 <sup>th</sup> )	
Nov 12 & 14	Personal Workouts: Kettle Bells	
Week 12:	Personal Workouts: TRX Training	
Nov 19 & 21	Personal Workouts	
Week 13:	Personal Workouts	Program Design (Nov 26)
Nov 26 & 28	Personal Workouts	
Week 14:	Strength Re-Testing Day	
Dec 3 & 5	Review Day	Workout Logbooks (Dec 5)

**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. 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 <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.

### 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. <u>The use of these devices must not disrupt the functions of the College overall and its classrooms and labs</u>. 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.