# Linn-Benton Community College

## SPRING 2021

PE 185A: CIRCUIT WEIGHT TRAINING

INSTRUCTOR: Cindy Falk <u>falkc@linnbenton.edu</u> 541-917-4240 AC 111

AVAILABLE TIMES: MWF 12 – 12:50 p.m. **AND** TR 11:30 a.m. – 12:50 p.m.

\*\*\* NOTE campus is closed Friday, April 2, and Monday, May 31, and the weight room will be unavailable \*\*\*

PLACE: AC 134 – Weight Room

CREDIT: 1

OFFICE HOURS: Instructor is available for office hours by appointment via email

OBJECTIVES: To set goals for a desired fitness level

To maintain or improve current level of physical strength

To increase cardiovascular fitness

To increase flexibility

To learn proper care for the back and abdomen

This course will combine lecture, demonstration, guided learning, observation, feedback, and group and individualized instruction. While there is no textbook required, this syllabus contains pertinent information that relates to weight room policies and evaluation requirements.

**OUTCOMES:** 

Upon completion of the course, students should be able to:

- 1. Recognize and describe the importance of consistent and effective participation,
- 2. Demonstrate the ability to write and/or follow an appropriate workout routine for their fitness level and modify that routine periodically,
- 3. Demonstrate proper technique, based on the student's personal ability for circuit weights.

#### PERSONAL PROPERTY:

Restrooms are available, but not locker rooms so please do not bring personal items to class as there is limited space available in the weight room for storing or securing your belongings.

**CLASS FORMAT:** 

It is advisable to warm up before you begin a workout. You may want to spend 5-8 minutes on the cardio equipment to slightly elevate your heart rate, stretch 5-8 minutes and then enter the circuit. The last 15 minutes of each hour is dedicated to core strength with an instructor-led abdominal and back routine. Finish your workout with a cool down and stretch.

**EQUIPMENT:** 

A <u>regular length T-shirt or long sleeved shirt that covers the waistband of your shorts or sweats – NO TANK TOPS</u>.

- 2. Shorts or warm-up pants.
- 3. Athletic shoes.
- 4. A hand towel located beside the computer check-in.
- 5. Sanitizing wipes located throughout the weight room.

EVALUATION: You may choose to earn any one of the following grades:

**NON-CREDIT** Since no credit can be earned, this option is best for those who DO NOT NEED credit, but just want to workout.

#### **CREDIT**

- <u>A</u> = attend 27 class periods for a minimum of 45 minutes on MWF or attend 19 class periods for a minimum of 75 minutes on T/R
  - AND 4 selections from the EDUCATIONAL ACTIVITIES LIST pre and post-tests both must be complete in order to receive credit
- **B** = **attend 25-26 class periods** for a minimum of 45 minutes on MWF or **attend 17-18 class periods** for a minimum of 75 minutes on T/R
  - AND 3 selections from the EDUCATIONAL ACTIVITIES LIST pre and post-tests both must be complete in order to receive credit
- <u>C</u> = attend 24 class periods for a minimum of 45 minutes on MWF or attend 16 class periods for a minimum of 75 minutes on T/R
  - AND 2 selections from the EDUCATIONAL ACTIVITIES LIST pre and post-tests both must be complete in order to receive credit
- <u>D</u> = attend 23 class periods for a minimum of 45 minutes on MWF or attend 15 class periods for a minimum of 75 minutes on T/R
  - **AND** 1 selection from the EDUCATIONAL ACTIVITIES LIST pre and post-tests both must be complete in order to receive credit
- <u>F</u> = attended 22 or less classes periods MWF attended 14 or less class periods T/R
- <u>PASS NO PASS</u> is best for those who want to earn credit but DO NOT WANT it calculated into their GPA. To earn a **PASS**, a student must complete the requirements for a C as listed above. As a student choosing this option you must go into WebRunner where you registered and under grading option choose the P/NP.

# \*\*\*Important Grading Reminders\*\*\*

- ightarrow Your instructor  $\underline{may\ deny\ credit}$  for your workout visit based on your participation level.
- → Dress down and be ready to workout **BEFORE** you log into the computer system.
- ightarrow If you forget to log in or out, you will not receive credit for that visit.
- → If you go to the track or the wellness trail for a portion of your workout, you must check out and back in WITH the instructor, **NOT** on the computer.

## **ETIQUETTE/SAFETY:**

- → Dress appropriately.
- → Keep all food and drinks outside the weight room. There is a drinking fountain in the weight room, however, capped plastic water bottles will be permitted.
- → Use correct lifting technique with each exercise.
- → Check that the weights are loaded correctly before attempting to lift.
- → Use a towel to wipe down equipment when you are finished.
- → Report any injuries to your instructor immediately.
- → If necessary, limit your use of the cardio equipment to 30 minutes as these are popular pieces of equipment and it will allow for more student access.
- → Please do not sit on the equipment between sets even if it appears no one is waiting.
- → If you are just beginning a program, it is recommended that you emphasize lower intensity and longer duration within your exercise range.
- → Leave your cell phones locked in your locker.
- → If using an iPod during class, it may only be used on cardio equipment. For safety reasons, once you enter the circuit, store your iPod.

#### **GENERAL GUIDELINES FOR PHYSICAL ACTIVITY**

Know your <u>exercise range</u> :				
220=	(MHR)	MHR x $.50 =$	MHR x $.85 =$	
(age)				

\*\*\*NOTE\*\*\* The ACSM recommends that if you are just beginning an exercise program that you exercise closer to the .50 than the .85.

\*\*\*NOTE\*\*\* Most of the cardio equipment has this information on the consul as a reminder to be aware of your intensity level.

## **GUIDELINES TO AEROBIC ACTIVITY**

- → Exercise aerobically 3-5 days each week
- → Warm up to 5-10 minutes at an easy pace; usually below the .50 range
- → Maintain the .50 to the .85 range for 30-45 minutes
- ightarrow Gradually decrease the intensity, cool down, and stretch the last 5-10 minutes of your workout

## **GUIDELINES TO MUSCULAR FITNESS**

- → Train all major muscle groups
- → Train with resistance 2-3 days per week
- → Perform each exercise through a full range of motion
- → Use proper breathing
- → Use the following recommendations according to your personal goals:

STRENGTH 3-6 sets of 1-5 repetitions at 85-100 % of 1-RM ENDURANCE 2-4 sets of 12-15 repetitions at 50-70 % of 1-RM TONE 1-3 sets of 8-12 repetitions at 60-80 % of 1-RM

# **Educational Activity List**

## 1. PHYSICAL FITNESS ACTIVITY

Perform a FIT test on one of the cardio machines. Record your results on the Student Information Sheet. This will be done at the beginning and the end of the term to demonstrate progress.

## 2. GIRTH ASSESSMENT ACTIVITY

Take your measurements that are listed on the Student Information Sheet. This will be done at the beginning and the end of the term to demonstrate progress.

## 3. FITNESS ACTIVITY

The assessment will take approximately 15 minutes and will be completed in class. Record your results on the Student Information Sheet. Staple your lab results onto your chart. This will be done at the beginning and the end of the term to demonstrate progress.

# 4. STRENGTH AND ENDURANCE ACTIVITY

Perform the strength and endurance assessment OR the muscle strength assessment and record your results on the Student Information Sheet. This will be done at the beginning and the end of the term to demonstrate progress.

## 5. WORKOUT PLAN

Toward the end of the term, students will plan and record a workout for their specific physical needs.

# PE 185 A -- CIRCUIT WEIGHT TRAINING Spring 2021

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
March 29 Orientation	30 Orientation	31 Begin Pre-tests	1 Begin Pre-tests	NO CLASS Inservice
Last day to drop and add classes	6	BEGIN CIRCUIT	8	9 Educational Activities 1-4 MUST BE DONE
12	13	14	15	16
19	20	21	22	23
26	27	28	29	30
May 3	4	5	6	7
10	11	12	13	14
17	18	19	20	21
24 Begin Post-tests	25	26	37	28
NO CLASSES Memorial Day	June 1  All POST-TESTING  MUST be completed	2	3	4 LAST DAY OF CLASS

#### PE 185A CIRCUIT WEIGHT

# LINN-BENTON COMMUNITY COLLEGE INFORMED ACKNOWLEDGMENT OF HAZARDS AND RISKS LIABILITY WAIVER & INDEMNIFICATION FORM

#### PLEASE READ CAREFULLY BEFORE SIGNING

#### WARNING OF RISKS

Participation in any **Physical Fitness, Exercise or Weight Training** class may involve injury of some type to either yourself or a fellow student. Such injury can include direct physical and possible crippling injury to one's body and the possibility of emotional injury experienced as a result of witnessing or actually accidentally inflicting injury to another. The severity of such injury can range from a minor injury to complete paralysis, or even death. Such injury can impair one's general physical and mental health and hinder one's future ability to earn a living and generally to enjoy life.

Injuries in a **Physical Fitness, Exercise or Weight Training** class can occur and you are encouraged to have a complete physical examination prior to attending class if you have any health problems or considerations due to injury, illness or age or a history of heart disease or high blood pressure, respiratory problems, skeletal or muscular injuries or ailments or are 30 lbs or more over your recommended weight based on a standard weight chart. Risks that may be encountered may include cardiac or respiratory distress; bone or joint injuries; back or muscle injury; slipping, tripping or falling; lifting, twisting, straining, spraining or breaking an appendage; or other trauma or injury. Injuries may result from the correct or incorrect performance of techniques or equipment used in class, from misfit or worn equipment, from the administration of first aid, from failing to follow training, safety or other rules. This list is non-exhaustive and is provided by way of illustration of risks or injuries that may be incurred.

The purpose of this WARNING is to bring your attention to the existence of potential dangers associated with participation in this class and to aid you in making a voluntary and informed decision as to whether you (or your child or ward) should participate in this class or activity. As a student or a parent/guardian of a student, it is your responsibility to learn about and/or to inquire of teachers, physicians, attorneys or other knowledgeable persons about any concerns that you might have at any time regarding student safety and the safety of this class or club activity. You may seek legal counsel before signing this form.

If you decide to participate, by your signature you hereby agree to indemnify and hold harmless Linn-Benton Community College including its officers, employees and agents against any/all claims, damages, demands, liabilities and costs incurred including attorney's fees, which might be made by the undersigned or any third party as a result of damage, injury or death suffered. This agreement shall be binding upon the heirs, successors and assigns of the undersigned. I understand and acknowledge that signing this agreement severely limits my legal rights, and as such, I have been encouraged above to seek legal counsel before signing.

PARENT/LEGAL GURDIAN (if student is under 18 years of age): I have read the above WARNING and I understand that this class may potentially involve the RISK OF INJURY OR DEATH and that by permitting my child/ward to participate in this class they may be subject to the possibility of injury or death. I acknowledge that I do understand the contents of this form and I voluntarily choose to permit my child/ward to participate and by my signature do hereby release, indemnify and hold the college, its officers, employees and agents harmless from any claims, damages, demands, liabilities and costs incurred including attorney's fees. I understand and acknowledge that I have been encouraged to seek legal counsel before signing this document and that by signing this form I am severely limiting my legal rights. A complete copy of this form will be provided to me upon request.

(Parent/Guardian's Signature)	Date
WARNING OF RISKS and that I voluntarily choose to I understand and acknowledge that I have been end	READ AND DO UNDERSTAND THE ABOVE INFORMATION AND participate and that I intend to learn and follow all safety procedures, couraged to seek legal counsel before signing this document and that rights. A complete copy of this form will be provided to me upon
(Ct. dont Cignoture)	Data

IF STUDENT IS UNDER 18 YEARS OF AGE, MUST BE SIGNED BY A PARENT/GUARDIAN