

Linn-Benton Community College
Winter 2021
PE 185A: CIRCUIT WEIGHT TRAINING -- CRN: 32301

INSTRUCTOR: Cindy Falk falkc@linnbenton.edu 541-917-4240 AC 111

AVAILABLE TIMES: MWF 12 – 12:50 p.m. or makeup TR 10:00 – 11:20

*****NOTE** - Campus is closed **January 18 and February 15** and the weight room will be unavailable***

PLACE: AC 134 – Weight Room
CREDIT: 1
OFFICE HOURS: By appointment

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 this course with a C or better, students should be able to:

1. Recognize and describe the importance of consistent and effective participation
2. Demonstrate the ability to write and or to follow an appropriate workout routine for their fitness level
3. Demonstrate proper technique based on personal ability

PRERSONAL 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: Appropriate clothing that includes:

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

REQUIREMENTS / EVALUATION:

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

NON-CREDIT

AUDIT

Since no credit can be earned, this option is best for those who DO NOT NEED credit, but just want to access to the weight room to workout.

CREDIT

A = **attend 27 class periods** for a minimum of 45 minutes on MWF **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 **AND** **3 selections** from the **EDUCATIONAL ACTIVITIES LIST** **pre and post-tests both must be complete in order to receive credit**

C = **attend 24 class periods** for a minimum of 45 minutes on MWF **AND** **2 selections** from the **EDUCATIONAL ACTIVITIES LIST** **pre and post-tests both must be complete in order to receive credit**

D = **attend 23 class periods** for a minimum of 45 minutes on MWF **pre and post-tests both must be complete in order to receive credit**

F = **attended less than 23 classes periods MWF**

PASS - NO PASS 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

- Your instructor **may deny credit** for your workout visit based on your participation level.
- Be dressed down and ready to workout **BEFORE** you log into the computer system.
- If you forget to log in or out, let me know so you will 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 as listed under the equipment section above.
- Keep all food and drinks outside the weight room. Capped plastic water bottles are permitted.
- Use correct lifting technique with each exercise.
- Check that the weights are loaded correctly before attempting to lift.
- Use a towel to wipe sweat and a sanitary wipe to clean equipment when you are finished.
- Report any injuries to your instructor immediately.
- 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 car or stowed in the cubbies by the check-in computer.

GENERAL GUIDELINES FOR PHYSICAL ACTIVITY

Know your exercise range:

$$220 - \frac{\quad}{(\text{age})} = \quad (\text{MHR}) \quad \text{MHR} \times .50 = \quad \quad \text{MHR} \times .85 = \quad$$

*****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 console 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
- 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 – see the muscle chart in the Resource Section in Moodle if needed
- 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 Wellness Appraisal 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 Wellness Appraisal 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 be completed in class. Record your results on the Wellness Appraisal Sheet. 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 Wellness Appraisal 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.

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Winter 2021

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
January 4 Orientation / Pre-testing	5	6 Pre-testing	7	8 Equipment familiarization/safety
11 BEGIN CIRCUIT	12	13	14	15 Educational Activities 1- 4 MUST BE DONE
18 CAMPUS CLOSED MLK Day	19	20	21	22
25	26	27	28	29
February 1	2	3	4	5
8	9	10	11	12
15 CAMPUS CLOSED PRESIDENTS' DAY	16	17	18	19
22	23	24	25	26
March 1	2	3 Begin Post-testing	4	5
8	9 Post-testing must be completed	10	11	12 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 _____

STUDENT: I HEREBY ACKNOWLEDGE THAT I HAVE READ AND DO UNDERSTAND THE ABOVE INFORMATION AND WARNING OF RISKS and that I voluntarily choose to participate and that I intend to learn and follow all safety procedures. 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.

(Student Signature) _____ Date _____

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