KFIT 21.1 Course Outline as of Summer 2022

CATALOG INFORMATION

Dept and Nbr: KFIT 21.1 Title: CARDIO KICKBOXING

Full Title: Cardio Kickboxing Last Reviewed: 4/27/2020

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	1.50	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	1.50	Lab Scheduled	3.00	6	Lab Scheduled	52.50
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 26.25 Total Student Learning Hours: 78.75

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

Catalog Description:

This course emphasizes a total body workout through cardio kickboxing. Cardio kickboxing incorporates punches and kicks in a choreographed routine to music to improve cardiovascular conditioning, muscular endurance, and body composition. Course will also include resistance training, core exercise, and stretching.

Prerequisites/Corequisites:

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: This course emphasizes a total body workout through cardio kickboxing. Cardio kickboxing incorporates punches and kicks in a choreographed routine to music to improve cardiovascular conditioning, muscular endurance, and body composition. Course will also include resistance training, core exercise, and stretching. (Grade or P/NP) Prerequisites:

Recommended:

Limits on Enrollment:

Transfer Credit: CSU:UC.

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

IGETC: Transfer Area Effective: Inactive:

CSU Transfer: Transferable Effective: Fall 2013 Inactive:

UC Transfer: Transferable Effective: Fall 2013 Inactive:

CID:

Certificate/Major Applicable:

Both Certificate and Major Applicable

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

- 1. Perform cardio kickboxing exercises with proper form and intensity for fitness level.
- 2. Perform resistance training and core exercise with proper form according to fitness level.

Objectives:

At the conclusion of this course, the student should be able to:

- 1. Demonstrate kicks, punches, and endurance exercises with proper technique and coordination.
- 2. Explain and demonstrate modifications, regressions, and progressions for cardio kickboxing and muscular

endurance exercises.

- 3. Calculate and monitor exercise intensity using target heart rate and perceived rate of exertion.
- 4. Identify basic anatomy and biomechanics principles.
- 5. Explain proper nutritional guidelines for fitness and wellness.
- 6. Describe and explain components of a dynamic warm-up and cool-down for cardio kickboxing routine.
- 7. Perform dynamic and static flexibility exercises.
- 8. Assess current fitness level and fitness goals.

Topics and Scope:

- I. Warm-up Activities
 - A. Low intensity cardiovascular exercise
 - B. Upper and lower body warm-up exercises to prepare for punches and kicks.
 - C. Dynamic stretching
- II. Cardio Kickboxing Exercises
 - A. Punches and arm movements
 - 1. Hook

- 2. Upper cut
- 3. Jab and cross jab
- 4. Block
- 5. Elbow
- B. Kicks and leg movements
 - 1. Front, side, back kick
 - 2. Roundhouse
 - 3. Knee strike
- C. Other movements
 - 1. Bob and weave
 - 2. Slip
 - 3. Push-ups
 - 4. Jumping jacks
 - 5. Jump rope
 - 6. Squat jumps
 - 7. Shuffle
- III. Resistance Training
 - A. Free weights
 - B. Bands
 - C. Body weight resistance exercises
 - D. Stability ball
 - E. Core exercises
- IV. Cool-down
- V. Flexibility
- VI. Muscle Identification and Biomechanics
 - A. Safety and injury prevention
 - B. Modifications, regressions, and progressions for fitness level and injuries.
- VII. Heart Rate
 - A. Target heart rate
 - B. Rate of perceived exertion
- VIII. Fitness Testing (Fitness Level Assessment)
 - A. Body composition analysis
 - B. Cardiovascular and muscular endurance tests
- IX. Healthy Eating Habits for Fitness and Wellness

Assignment:

Students are expected to spend an additional one and one-half hours per week outside of class completing one or more of the following assignments:

- 1. Fitness assessments (2 per semester)
- 2. Written goals (1-2 per semester)
- 3. Objective quizzes, exam(s) (1 3)
- 4. Written report(s) and/or journal(s) (1 4)
- 5. Target heart rate calculation
- 6. Performance exams

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Reports and/or journals, goals

Writing 0 - 15%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Target heart rate calculation

Problem solving 0 - 5%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Performance exams, fitness assessment including body composition

Skill Demonstrations 10 - 30%

Exams: All forms of formal testing, other than skill performance exams.

Quizzes and exams

Exams 10 - 30%

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation

Other Category 40 - 60%

Representative Textbooks and Materials:

ACSM's Complete Guide to Health and Fitness. 2nd ed. Bushman, Barbara. American College of Sports Medicine. 2017 Instructor prepared materials