Las Positas College 3000 Campus Hill Drive Livermore, CA 94551-7650 (925) 424-1000 (925) 443-0742 (Fax)

Course Outline for KIN DA1

DANCE AEROBICS 1

Effective: Fall 2019

I. CATALOG DESCRIPTION:

KIN DA1 — DANCE AEROBICS 1 — 1.00 - 2.00 units

A combination of aerobic dance and specific resistance training. Improves cardio-respiratory endurance and tones major muscle groups.

1.00 - 2.00 Units Lab

Grading Methods:

Letter or P/NP

Discipline:

Physical Education

Family: Kinesiology Dance

MIN MAX 54.00 108.00 Lab Hours: **Total Hours:** 54.00 108.00

- II. NUMBER OF TIMES COURSE MAY BE TAKEN FOR CREDIT: 1
- III. PREREQUISITE AND/OR ADVISORY SKILLS:
- IV. MEASURABLE OBJECTIVES:

Upon completion of this course, the student should be able to:

- A. Maintain a continuing cardiovascular exercise program emphasizing postural awareness and muscular control.
- Correctly perform a range of strength-training exercises that focus on developing the muscles of the torso, lower body, and upper body
- Modify exercises to increase or decrease intensity
- D. Describe the benefits of exercise as it relates to a healthy lifestyle
- E. Demonstrate how to stretch effectively

V. CONTENT:

- A. Warm-ups
 - 1. Simple body movements to increase tissue temperature and prepare the body for the remainder of the work-out
- B. Aerobic segment
 - 1. Hi/low impact exercise including dance steps

 - a. Chasse b. Pas de Bouree

 - c. Jazz square
 d. Cross point
 e. Kick ball change
 f. Three-step turn
 - 2. Increase and decrease intensity a. Range of arm movements
- b. Height and range of lower body movements

 C. Body sculpting light weight work to increase strength, firm and shape upper and lower body

 1. Standing lunges, squats, plies, sit-the-wall, heel raises, bicep curls, tricep extension, forearm flexors and extensors, deltoid
 - 2. Floor work abductors, adductors, erector spinae, latissimus dorsi, pectoralis
- 3. Abdominals crunches, reverse curls, oblique exercises, transverse exercises, Pilates planks D. Final cool-down and static stretching
- - 1. Perform a range of flexibility exercises
 - 2. Focus on correct positioning
 - Practice breathing for relaxation
 - 4. Return the body to resting state

VI. METHODS OF INSTRUCTION:

- A. Demonstration Demonstrate exercises and techniques
- B. Lecture Explanation of exercises and techniques
- C. Critique Critique of exercises and techniques

- VII. TYPICAL ASSIGNMENTS:

 A. Demonstarte proper technique of exercises
 B. Calculate ten-second target heart rate zone
 C. Apply choreographed movement routines as demonstrated in class

VIII. EVALUATION:

Methods/Frequency

A. Class Participation Daily

- IX. TYPICAL TEXTS:
 1. Vanderburg, Helen. Fusion Workouts Online CE Course. 1 ed., Human Kinetics, 2017.
 2. Kennedy-Armbruster PhD, Carol. Methods of Group Exercise Instruction Online CE Course. 3rd ed., Human Kinetics, 2016.

- X. OTHER MATERIALS REQUIRED OF STUDENTS:

 A. Students are to provide their own work-out apparel, appropriate exercise shoes.
 B. Personal water bottle is optional (water fountain is available)