## **KAQUA 3.1 Course Outline as of Fall 2016**

## **CATALOG INFORMATION**

Dept and Nbr: KAQUA 3.1 Title: BEG AQUATIC CALISTHENICS

Full Title: Beginning Aquatic Calisthenics

Last Reviewed: 3/9/2020

Units		Course Hours per Week	k I	Nbr of Weeks	<b>Course Hours Total</b>	
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: PHYED 16

#### **Catalog Description:**

This water aerobics course will include beginning level aquatic calisthenic exercise. This class will include a variety of beginning water exercises.

### **Prerequisites/Corequisites:**

# **Recommended Preparation:**

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: This water aerobics course will include beginning level aquatic calisthenic exercise.

This class will include a variety of beginning water exercises. (Grade or P/NP)

Prerequisites/Corequisites:

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 1981 Inactive:

**UC Transfer:** Transferable Effective: Fall 1981 Inactive:

CID:

### **Certificate/Major Applicable:**

Major Applicable Course

### **COURSE CONTENT**

## **Student Learning Outcomes:**

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

- 1. Participate in an individualized beginning level aquatic calisthenics program while demonstrating appropriate water safety skills and equipment use.
- 2. Discuss the phases, technique and relation of basic components of fitness to beginning level aquatic calisthenic exercise.

# **Objectives:**

- 1. Demonstrate proper water safety concepts in relation to beginning aquatic calisthenics.
- 2. Employ proper equipment use in relation to beginning aquatic calisthenics.
- 3. Describe how the basic components of fitness can be applied to beginning aquatic calisthenics workouts.
- 4. Define the phases of a beginning aquatic calisthenic workout.
- 5. Demonstrate beginning level aquatic calisthenic exercise.
- 6. Discuss resting and target heart rate.

# **Topics and Scope:**

- I. Water safety
  - A. Pool
  - B. Equipment
  - C. Intensity
- II. Components of fitness and exercise selection in relation to beginning aquatic calisthenics
  - A. Flexibility
  - B. Strength
  - C. Power
  - D. Endurance
- III. Introduction to aquatic calisthenic equipment
  - A. Kickboards
  - B. Buoys
  - C. Fins
  - D. Flotation belts

- E. Noodles
- IV. Introduction to phases of a workout
  - A. Warm-up
  - B. Cool-down
- V. Beginning level aquatic calisthenic exercise
  - A. Body position
  - B. Technique
  - C. Exercise identification
- VI. Heart rate
  - A. Resting heart rate
  - B. Target heart rate

### **Assignment:**

- 1. Execute beginning aquatic calisthenic exercises
- 2. Fitness assessment such as pre and post-testing
- 3. Cardio/respiratory conditioning, muscular strength and endurance, and/or flexibility exercises
- 4. Exercise 1 hour per week per unit in addition to regularly scheduled class meetings
- 5. 1-3 quizzes
- 6. Exercise heart rate calculation

#### 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.

None, This is a degree applicable course but assessment tools based on writing are not included because skill demonstrations are more appropriate for this course.

Writing 0 - 0%

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

None

Problem solving 0 - 0%

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

Aquatic calisthenic exercises, fitness assessment, cardio/respiratory conditioning, and heart rate calculation

Skill Demonstrations 20 - 40%

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

1-3 quizzes

Exams 20 - 40%

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

Participation and attendance

Other Category 40 - 60%

**Representative Textbooks and Materials:** Fantastic Water Workouts 2nd Edition 2008; Mary Beth Pappas Bain

Instructor prepared materials