### KAQUA 1.2 Course Outline as of Fall 2023

## **CATALOG INFORMATION**

Dept and Nbr: KAQUA 1.2 Title: INTERMEDIATE SWIMMING Full Title: Intermediate Swimming Last Reviewed: 12/12/2022

Units		Course Hours per Week	N	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	5	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 12.2

### **Catalog Description:**

This class consists of intermediate swim strokes that include the front crawl, back crawl, side stroke, breaststroke, butterfly, and elementary backstroke. In addition to swimming, this class also includes basic water safety skills and knowledge leading to safe practices while in, on, or about the water.

### **Prerequisites/Corequisites:**

**Recommended Preparation:** Course Completion of KAQUA 1.1

### **Limits on Enrollment:**

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

Description: This class consists of intermediate swim strokes that include the front crawl, back crawl, side stroke, breaststroke, butterfly, and elementary backstroke. In addition to swimming, this class also includes basic water safety skills and knowledge leading to safe practices while in, on, or about the water. (Grade or P/NP) Prerequisites/Corequisites:

# **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: CSU GE:	Area Transfer Area	L	Effective: Effective:	Inactive: Inactive:	
<b>IGETC:</b>	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. Perform at an intermediate swimming level.
- 2. Demonstrate proper body position during intermediate strokes.
- 3. Apply standard water safety procedures and guidelines.

### **Objectives:**

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

1. Utilize proper mechanics for front crawl, back crawl, breaststroke, sidestroke, butterfly, and elementary backstroke.

- 2. Develop a personalized conditioning program.
- 3. Improve cardiovascular fitness.
- 4. Demonstrate proper use of standard pool rescue equipment.

### **Topics and Scope:**

- I. Basic Water Skills
  - A. Floating
    - 1. Front
    - 2. Back
    - 3. Turning front to back
  - B. Treading water/rotary kick
  - C. Sculling
    - 1. On front
    - 2. On back
- II. Stroke Refinement
  - A. Crawl stroke
    - 1. Flutter kick

- 2. Pulling
- 3. Breathing
- B. Back crawl
  - 1. Flutter kick
  - 2. Pulling
  - 3. Roll and breathing
- C. Breaststroke
  - 1. Whip kick
  - 2. Pulling
  - 3. Timing and breathing
  - 4. Glide
- D. Elementary backstroke
  - 1. Pull and kick coordination
  - 2. Glide
- E. Sidestroke
  - 1. Scissors kick
  - 2. Pull
  - 3. Glide
- III. Turns
- A. Open turns
  - 1. Front
  - 2. Back
  - B. Introduction to racing turns
    - 1. Flip turn
    - 2. Breaststroke pull down
- IV. Introduction to Butterfly Swim
  - A. Dolphin kick
  - B. Pull
  - C. Stroke coordination
- V. Diving
  - A. Surface dives
    - 1. Tuck
    - 2. Pike
    - 3. Feet first
  - B. Entries
    - 1. Kneeling dive from side
    - 2. Standing dive from side
    - 3. Long, shallow dive
    - 4. Diving from low board
    - 5. Stride jump
- VI. Safety Skills
  - A. Diving board safety
  - B. Rescue breathing
    - 1. Open airway
    - 2. Assess breathing
  - C. Recognition of spinal injuries
  - D. Introduction to Cardiopulmonary Resuscitation (CPR)
  - E. Use of rescue equipment
    - 1. Ring buoy
    - 2. Shepherd's crook
    - 3. Other available equipment

#### Assignment:

- 1. Skill demonstrations of intermediate strokes
- 2. View American Red Cross Swimming Strokes Video
- 3. Progress journal
- 4. Quizzes

## 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.

Progress journal

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

None

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

Skill demonstrations

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

Quizzes

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

Attendance and participation

### **Representative Textbooks and Materials:**

American Red Cross Swimming and Diving Skills video Instructor prepared materials

Writing 10 - 20%
Problem solving 0 - 0%
Skill Demonstrations 20 - 30%
Froms
Exams 20 - 30%

Other Category	
Other Category	
40 - 50%	