# KIN 192: AQUATIC THEORY AND TECHNIQUES

## **Citrus College Course Outline of Record**

Heading	Value
Effective Term:	Fall 2023
Credits:	2
Total Contact Hours:	36
Lecture Hours :	36
Lab Hours:	0
Hours Arranged:	0
Outside of Class Hours:	72
Strongly Recommended:	ENGL 101.
Transferable to CSU:	Yes
Transferable to UC:	Yes - Approved
Grading Method:	Standard Letter, Pass/No Pass

## **Catalog Course Description**

Content focuses on the biomechanical and technical analysis of intercollegiate water polo, swimming, and diving. 36 lecture hours.

## **Course Objectives**

- demonstrate and understanding of specific strategies and techniques in an intercollegiate aquatic program
- analyze and demonstrate various strokes currently being used in aquatics
- evaluate various teaching methods, practice organizations, and scouting processes used in aquatic programs
- demonstrate an understanding or the different shot types used in the game of water polo

## **Major Course Content**

- 1. COACHING FOUNDATION
  - a. Developing a Swimming/Water Polo Coaching Philosophy
  - b. Communicating Your Approach
  - c. Motivating Swimmers/Water Polo Players
  - d. Building a Swimming Program
  - e. Building a Water Polo program

#### 2. COACHING SWIMMING - STROKE TECHNIQUE

- a. Basic Principles in Teaching Stroke
- b. Dolphin or Butterfly Kick
- c. Crawl Stroke
- d. Backstroke
- e. Breaststroke
- f. Butterfly

#### 3. COACHING WATER POLO

- a. Terminology and Rules of the Game
- b. Core Individual Skills
  - i. Passing
  - ii. Egg Beater
  - iii. Ball Handling
- c. Offensive Skills

- i. Shooting
- ii. Setting a Two Meter
- iii. Breaking A Drop
- iv. Transition from Offense to Defense
- v. Counter Attack
- vi. Man Advantage
- vii. Picks and Screens
- d. Defensive Skills and Strategies
  - i. Transition from Offensive to Defense
  - ii. Set Plays
  - iii. Defending Two Meters
  - iv. Defending Drives
  - v. Defending Counter Attacks
  - vi. Defending Man Advantage
- e. Goal Keeping

#### 4. COACHING PLANS

- a. Planning
- b. Preparation for Practice

#### 5. COACHING MEETS - GAMES

- a. Preparation for Meets
- b. Handling Meets

#### 6. COACHING EVALUATION

- a. Evaluating Swimmers' Performances
- b. Evaluating Water Polo Player' Performances
- c. Evaluating your Programs

## Suggested Reading Other Than Required Textbook

Instructor Handouts

## **Examples of Required Writing Assignments**

Coaching Strategies Practice Plans Player Evaluations Coaching Philosophy

### **Examples of Outside Assignments**

Develop a conditioning program for your athletes. Analyze different swimming strokes while observing a swim meet through video or live performance. Analyze different water polo offensive and defensive strategies while observing a water polo match through video or live performance.

## **Instruction Type(s)**

Lecture. Online Education Lecture