PEAQ/PEMJ 100 Swimming Level I

1 Credit

Community College of Baltimore County Common Course Outline

Description

PEAQ/PEMJ 100 – Swimming Level I: introduces students to elementary swimming skills, water safety, and survival swimming to non-swimmers or those who cannot swim 25 yards. Emphasis is placed on basic stroke techniques and elements of water safety. NOTE: PEAQ 100 is the same as PEMJ 100. Earn credit for one only.

Overall Course Objectives

Upon completion of this course, students will be able to:

- 1. Perform basic readiness skills including floats, glides, breathing, and kicking;
- 2. Perform the elementary backstroke for 25 yards using proper technique;
- 3. Perform the front crawl for 25 yards using proper technique;
- 4. Recognize the hydrodynamic principles governing aquatic activities and strokes;
- 5. Explain basic aquatic safety rules;
- 6. Describe the fundamental parts of each stroke; and
- 7. Perform basic non-swimming rescues.

Major Topics

- I. Water safety
 - a. Personal safety
 - b. Environmental safety
- II. Basic water competencies
 - a. Floating
 - b. Gliding
 - c. Breathing
 - d. Kicking
- III. Parts of a stroke
 - a. Pull
 - b. Kick
 - c. Recovery
 - d. Glide
- IV. Strokes
 - a. Elementary backstroke
 - b. Front crawl
- V. Water Entries
- VI. Hydrodynamic laws
 - a. Drag
 - b. Lift
 - c. Propulsion

The Common Course Outline (CCO) determines the essential nature of each course. For more information, see your professor's syllabus.

VII. History of aquatics and competitive swimming

Course Requirements

Grading will be determined by the individual faculty member, but shall include the following, at minimum:

- One written exam
- Attendance and participation
- Competency evaluations (safety skills and stroke analysis)

Written assignments and research projects: Students are required to use appropriate academic resources in their research and cite sources according to the style selected by their professor.

Other Course Information

This is a physical activity course and proper attire for swimming is required.

Date Revised: 4/5/2022