



#### **College of Humanities and Sciences**

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### **COURSE SYLLABUS**

DEPARTMENT	: Integrated Humanities and Sciences
COURSE CODE AND COURSE TITLE	: GE-PHED 103 (Aquatics)
NUMBER OF UNITS	: 2
PRE-REQUISITE	: PHED 101
CLASS DAYS AND CLASS TIME	<b>:</b>
ROOM	<b>:</b>
INSTRUCTOR/PROFESSOR	<b>:</b>
CONSULTATION HOURS	<b>:</b>

### **COURSE DESCRIPTION:**

This course introduces the fundamental skills in swimming such as floating, threading, bubbling skills, the fundamental strokes such as freestyle, backstroke, breaststrokes, and butterfly, proper swimming conduct and the conditioning exercises. As the students' progress, more advanced techniques are learned.

### **LEARNING OUTCOMES:**

- LO1: Higher levels of comprehension (Textual, Visual, etc.)
- LO2: Understanding of basic concepts across the domains of knowledge
- LO3: Critical, analytical and creative thinking
- LO4: Appreciation of various human conditions
- LO5: Capacity to personally interpret human experience.
- LO6: Ability to view the contemporary world from both Philippine and global perspective
- LO7: Self-assuredness in knowing and being a Filipino
- LO8: Capacity to reflect critically and shared concerns and think of innovative, creative solutions guided by ethical standards
- LO9: Ability to appreciate and contribute to artistic beauty
- LO10: Understanding and respect for human rights
- LO11: The ability to contribute personally and meaningfully to the country's development

LO12: Working effectively in a group LO13: Ability to solve problems (including real world problems) LO14: Knowledge of basic work related skills

# **LEARNING PLAN:**

TOPIC/S	INTENDED LEARNING	TEACHING/LEARNING	METHOD/S OF
	OBJECTIVES	STRATEGIES	ASSESSMENT
Orientation	Exhibit awareness and knowledge of the facilities	Establishing rapport with the class thru	Presentation of Expectations
1. Syllabus	and equipment in Swimming pool, grading system	game entitled "Getting to Know".	
2. Class policies	and house rules.		
3. Pool Usage		Discussion of the Expectations of both	
4. Course Requirements		Professor and Students.	
		Field observation	
INTRO TO SWIMMING	Discuss swimming terminologies.	Lecture-Discussion	Written Quiz
1. History		Inquiry-based learning	
2. Terminologies	Be acquainted with standard pool specification.	Discovery learning	
3. Principles of Movement			
4. Facilities and Equipment	Enumerate scientific principle contained in each		
5. Water Safety Rules &	swimming stroke.		
Guidelines in Swimming			
	Identify different swimming events for competition.		
WATER FAMILIARIZATION	Exhibit self-confidence in entering the water.	Discussion/Demonstration	Practical Tests:
1. Entering and Leaving the Pool		Individual performance	Skills assessment
	Acquire sense of security while in water.	Buddy system	Execution of the different
LAND AND WATER DRILLS	Perform breathing, breath holding and bobbing	Drills	water drills
1. Warm-up and Cool down	with ease.		
2. Breathing and Breath Holding			

3. Bobbing			
4. Glide			
SURVIVAL FLOATING	Distinguish each float from others.	Participation during demonstration of	Practical Test:
1. Prone Float		learned skills	Buoyancy Test
2. Tuck Float/Turtle Float	Acquire and practice safety learning survival	Drills	
3. Jelly Fish Float	techniques.	Practice of skills	
4. Starfish Float/Dead Man's		Part-whole method	
Float			
FREE STYLE (FRONT CRAWL)	Take part in maintaining sanitation and hygiene		Leg work
1. Arm pull	practices in swimming pool.		Arm stroke
2. Flutter kick			
	Swim across a 25 m. pool using front crawl.		Execution of front crawl
FREE STYLE WITH			
BREATHING			
1. Proper Breathing/Breathing Arm			
	FIRSTCOMPREHENSIVE	ASSESSMENT	·

TOPIC/S	INTENDED LEARNING	TEACHING/LEARNING	METHOD/S OF
	OBJECTIVES	STRATEGIES	ASSESSMENT
BACKSTROKE	Execute backstroke properly with efficiency and	Discussion/Demonstration	Practical Test:
1. Supine Float	ease.	Cooperative Learning	Execution of backstroke
2. Sculling		Practice of skills	
3. Inverted Flutter Kick (leg work)	Acquire coordination of arms and feet in swimming	Drills	
4. Arm Movement	backstroke.		
	Swim across a 25 m. pool using backstroke.		

WATER SURVIVAL	Learn the basic skills in treading and dog paddle as	Discussion/Demonstration	Practical Test:	
TECHNIQUES	a means of water survival.	Cooperative Learning	Execution of water survival	
1. Treading		Practice of skills	techniques	
2. Dog paddle	Stay afloat in 2 minutes using one of survival	Drills		
3. Side stroke technique.				
SECOND COMPREHENSIVE ASSESSMENT				

TOPIC/S	INTENDED LEARNING	TEACHING/LEARNING	METHOD/S OF
	OBJECTIVES	STRATEGIES	ASSESSMENT
BREASTROKE	Execute breaststroke properly with efficiency and	Discussion/Demonstration	Practical Test:
1. Frog Kick	ease.	Cooperative Learning	Execution of breaststroke
2. Arm Pull		Practice of skills	
	Acquire coordination of arms and feet in swimming	Drills	
	breaststroke.		
	Swim across a 25 m. pool using breaststroke.		
Intro to BUTTERFLY	Execute butterfly with efficiency and ease.	Discussion/Demonstration	Practical Test:
1. Body Undulation		Cooperative Learning	Individual execution of
2. Dolphin Kick	Acquire coordination of arms and feet in swimming	Practice of skills	butterfly.
3. Arm Movement	butterfly.	Drills	
	Swim across a 25 m. pool using butterfly.		
SWIMMING THE LEARNED	Display knowledge of rules observed in swimming	Individual performance	Swimming Competition
STROKE	competition.	Group performance	
1. Freestyle		Practice of Skills	Students will decide to
2. Backstroke	Identify duties and responsibilities of swimming		perform between Individual
3. Breaststroke	officials.		Medley and Medley Relay

	Perform strokes with improved skills, increased endurance, developed perseverance and self-			
	confidence.			
THIRD COMPREHENSIVE ASSESSMENT				

# FINAL COURSE OUTPUT:

As evidence of attaining the above learning outcomes, the students are required to do and submit the output as indicated.

LEARNING OUTCOMES	REQUIRED OUTPUT	DUE DATE
LO 1- LO 14	Perform the following skills: 1. Front Crawl 2. Backstroke 3. Breaststroke	October 2015

# **RUBRIC FOR ASSESSMENT:**

CRITERIA	EXEMPLARY	SATISFACTORY	DEVELOPING	BEGINNING	RATING
	4	3	2	1	
GOD-LOVING	Manifest profound	Manifest adequate	Manifest some understanding	Manifest no	
	understanding of the	understanding of the	of the importance of learning	understanding of the	
Survival Skills	importance of learning	importance of learning	swimming by acquiring	importance of learning	
	swimming by acquiring	swimming by acquiring	excellent execution of	treading, dog paddle and	
	excellent execution of	excellent execution of	treading, dog paddle and	different floating skills as	
	treading, dog paddle and	treading, dog paddle and	different floating skills	necessary skills for life	
	different floating skills as	different floating skills as	necessary skills for life	preservation.	
	necessary skills for life	necessary skills for life	preservation.		
	preservation.	preservation.			

PERSON-	Exhibit admirable care in	Exhibit average care in safety	Exhibit less care in safety of	Exhibit no care in safety
ORIENTED	safety of everyone/partner/self	of everyone/partner/self by	everyone/partner/self by	of everyone/partner/self
	by being attentive to manage	being attentive to manage risk	being attentive to manage	by being attentive to
Water Safety	risk of drowning while	of drowning while performing	risk of drowning while	manage risk of drowning
Awareness	performing different drills or	different drills or activities in	performing different drills or	while performing
T T W CHO S S	activities in swimming.	swimming.	activities in swimming.	different drills or
				activities in swimming.
	Execute fast level of	Execute moderate-fast level of	Execute moderate level of	Execute low level of
Execution of skills	performance in the swimming	performance in the swimming	performance in the	performance in the
	strokes learned while	strokes learned while	swimming strokes learned	swimming strokes
	developing sense of self-	developing sense of self-	while developing sense of	learned.
	confidence, respectfulness,	confidence, respectfulness,	self-confidence,	
	perseverance and sociability	perseverance and sociability	respectfulness, perseverance	
	while partaking in aquatic	while partaking in aquatic	and sociability while	
	activity together.	activity together.	partaking in aquatic activity	
			together.	
Mastery	Demonstrate the proper	Demonstrate the proper	Demonstrate the proper	Difficulty in
	execution of the four basic	execution of at least three of	execution of at least two of	demonstrating any of the
	strokes namely free style,	the four basic strokes geared to	the four basic strokes geared	four basic strokes.
	back stroke, breaststroke and	be shared with compassion and	to be shared with compassion	
	butterfly geared to be shared	humility to other learners.	and humility to other	
	with compassion and humility		learners.	
	to other learners.			
PATRIOTIC	Able to endure all aquatic	Able to endure most of the	Able to endure some of the	Not able to endure any of
HEALTH	activities with ease requiring	aquatic activities with ease	aquatic activities with ease	the aquatic activities with
PROFESSIONAL	the ability to manage stress in	requiring the ability to manage	requiring the ability to	ease.
Cardio-Respiratory	dealing with the human	stress in dealing with the	manage stress in dealing with	
Endurance	suffering that they will	human suffering that they will	the human suffering that they	
	encounter at work.	encounter at work.	will encounter at work.	
	Highly participative in all the	Highly participative in most of	Highly participative in some	No involvement in any of
Involvement/	aquatic activities through	the aquatic activities through	of the aquatic activities	the aquatic activities
Participation	coaching, competition,	coaching, competition,	through coaching,	through coaching,
	community involvement and	community involvement and	competition, community	competition, community

development of fitness	development of fitness	involvement and	involvement and
program.	program.	development of fitness	development of fitness
		program.	program.

## OTHER REQUIREMENTS AND FORMS OF ASSESSMENTS:

Aside from the final output, the students are assessed at other times during the term by the following:

- 1. Group report/Group presentation
- 2. Quizzes/Practical Test/Written Exam
- 3. One Research Day/Alternative Class per Term

### LEVELS OF ASSESSMENT:

PRELIMINARY/ MIDTERM		FINAL TERM	
Class Participation/Uniform	25%	Class Participation/Uniform	30%
Practical Test/Quiz/ Assignment	35%	Final Output	70%
Major Examination	40%		
TOTAL	100%		100%

### **REFERENCES:**

Evans, J. (2007). Total swimming. Champaign, IL: Human Kinetics.

Guzman, R. (2007). The swimming drill book. Champaign, IL: Human Kinetics

Lucero, B. (2008). The 100 best swimming drills. Maidenhead: Meyer and MeyerSports.

Royal Life Saving Society-Australia (2010). Swimming and lifesaving: Water safety for all Australians (6th ed.). Chatswood, N.S.V.: Elsevier Australia.

Salo D. and Riewald S.A.(2008). Complete conditioning for swimming. Champaign, IL: Human Kinetics

Tharett, S.J. (2007). ACSM'S health/fitness facility standards & guidelines (3<sup>rd</sup> ed.). USA: American College of Medicine.

### **CLASS POLICIES:**

A. Should the students fail to submit requirements:

<sup>\*</sup>Rubric for each method of assessment will be used.

- 1. They will be given a score of zero (0) with a corresponding grade of zero percent (0%) in a requirement which is not submitted under the following conditions:
  - a. They are given a chance to make-up for the said requirement;
  - b. They are given enough time to work on the make-up requirement.
- 2. They will be given a score of zero (0) with a corresponding grade of zero percent (0%) in a quiz which is given during their absence, under the following conditions:
  - a. The absence is unexcused;
  - b. They are offered a make-up quiz and still fail to show-up during the given time;
  - c. They are given enough time to prepare for the make-up quiz.
- 3. In case the students submitted a requirement given by the instructor/professor to make-up for their lost grade, a certain percent will be deducted on their actual grade.

The deduction will be determined by the subject teacher.

- B. Students who arrive beyond the allowable time for tardiness will be allowed to enter the class but are marked absent. Attendance policies found in the Student Handbook apply.
- C. Students not wearing the prescribed PE uniform will be considered absent.
- D. Eating and drinking are not allowed inside the gym.
- E. Varsity players are excused from taking this course; however, they are required to attend 3 meetings within the prelim period.
- F. Any gym personnel and/or faculty member will be in authority over unbecoming behavior of the student; as such, incident report will be submitted to the Office of the Student Services.
- G. Cheating, tardiness and other violations would be dealt with in accordance to the provisions stipulated in the Student Handbook.
- H. Gadgets are no allowed during class hours unless needed in class discussions.

All policies (attendance, tardiness, decorum, grievances, etc.) will be subject to the provisions of the latest version of the Student Handbook.

**ENDORSED:** 

**RECOMMENDING APPROVAL:** 

APPROVED:

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