





# **Course Specification**

- (Bachelor)

**Course Title**: Fitness and health culture

Course Code: EPH101

Program: Bachelor

**Department**: Self-development skills

**College**: Deanship of the first common year

**Institution**: King Saud University

Version: 1446 AH

Last Revision Date: 25/8/2024 AD





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#### A. General information about the course:

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1. C	redit hours: ( One	hour)				
2. C	ourse type					
A.	☑ University	☐ College	☐ Department	□ Track	☐ Others	
В.	⊠ Required		□ Electi	ive		
3. L	evel/year at which	n this course is offe	red: (Common firs	st year)		
4. C	ourse General Des	scription:				
skill and to tl	The course includes the basic concepts and principles of health and physical information, and the skills related to personal, nutritional, physical, preventive, psychological, reproductive health, and first aid, with a focus on life situations with the aim of motivating students and exciting them to the learning process through the general framework of the course, its standards and controls.					
	5. Pre-requirements for this course (if any):					
6. Co-requisites for this course (if any):						
7. C	ourse Main Objec	tive(s):				

This course aims to improve the level of health of the individual and society, by acquiring knowledge, information, skills, and attitudes; to become able to understand the developments and surrounding health conditions and apply them in university life.

#### 2. Teaching mode (mark all that apply)

No	Mode of Instruction	Contact Hours	Percentage
1	Traditional classroom	Not applicable	
2	E-learning	15	%50
3	<ul><li>Hybrid</li><li>Traditional classroom</li><li>E-learning</li></ul>	Not applicable	
4	Distance learning	15	%50





## 3. Contact Hours (based on the academic semester)

No	Activity	Contact Hours	
1.	Lectures	15	50%
2.	Laboratory/Studio	Not applicable	
3.	Field	Not applicable	
4.	Tutorial	Not applicable	
5.	Others (specify)	15	50%
Total			100%

## **B.** Course Learning Outcomes (CLOs), Teaching Strategies and Assessment Methods

Code	Course Learning Code of PLOs aligned Outcomes with the program		Teaching Strategies	Assessment Methods
1.0	Knowledge and understa	anding		
1.1	Explains the basic principles and sound foundations of a healthy lifestyle.	*Not applicable * The	Distance learning (lecture - discussion and dialogue)	Midterm exam
1.2	Illustrates behaviors and manifestations of mental health.	course is not linked to a specific program, as the course (university requirement) is shared across all university	Distance learning (lecture - brainstorming - discussion and dialogue)	Final exam
1.3	Identifies health problems related to reproductive health.	programs and is not linked to a specific program.	Distance learning (lecture - collaborative learning using synchronous and asynchronous breakout groups)	Final exam
1.4	Mentions the necessary methods to prevent smoking, alcohol and drugs.		Distance learning (lecture - brainstorming - discussion and dialogue)	Final exam
1.5	Describes the role of physical activity in preventing obesity, diabetes, high blood pressure, osteoporosis, asthma,		Distance learning (lecture - collaborative learning using synchronous and asynchronous breakout groups)	Final exam



Code	Course Learning Outcomes	Code of PLOs aligned with the program	Teaching Strategies	Assessment Methods
	and coronary heart disease.			
2.0	Skills			
2.1	Measures health- related components of physical fitness and applies the appropriate physical activity prescription to this measurement to achieve the required standards.	*Not applicable * The course is not linked to a specific program, as the course (university requirement) is shared across all university	Learning by doing – project-based learning	- Post- measurement of what the targeted program has achieved - Calculating the student's rate of improvement in health-related physical fitness elements
2.2	Applying the skills acquired by the student to a medical case.	programs and is not linked to a specific program.	Case Study	Results of the program used in the case study
2.3	Apply the necessary skills in how to deal with injuries.		Verbal explanation - model	The project
2.4	Step Program applies		Learning by doing	The project
2.5	Applying the skills acquired by the student through participation in presenting a health exhibition and designing kinetic infographics.		Learning by doing	The project
3.0	Values, autonomy, and r	esponsibility		
3.1	Adheres to values and ethics as a basis for responsibility and dealing with others.	*Not applicable * The course is not linked to a	Reciprocal teaching	-Evaluation of the semester work (projects) Participation
3.2	Leads diverse teams and manages tasks and activities in a professional and independent manner related to physical	specific program, as the course (university requirement) is shared across all university programs and is not linked to a specific program.	Reciprocal teaching	- Evaluation of semester work (pre- and post- measurements and improvement



Code	Course Learning Outcomes	Code of PLOs aligned with the program	Teaching Strategies	Assessment Methods
	fitness and health culture.			rate after implementing the training program)

#### **C.** Course Content

No	List of Topics	Contact Hours
1.	Introductory session.	2
2.	Personal health practices.	2
3.	Practicing health-related physical activity.	2
4.	Food and health.	2
5.	Health-related fitness elements.	2
6.	Psychological stress and coping mechanisms.	2
7.	Healthy sleep.	2
8.	Prevention of chronic diseases "diseases of inactivity".	2
9.	Prevention of health destroyers (1) "Prevention of smoking and alcohol".	2
10.	Prevention of health destroyers (2) "Prevention of drugs".	2
11.	Reproductive health.	2
12	Consumer health.	2
13.	First aid principles 1.	2
14.	First aid principles 2.	2
15.	Cardiopulmonary resuscitation (CPR).	2
	Total	30

#### **D. Students Assessment Activities**

No	Assessment Activities *	Assessment timing (in week no)	Percentage of Total Assessment Score
1.	Midterm exam in the first four sessions (20 questions).	8	%20
2.	From the beginning of the fifth session to the end of the sessions (40 questions).	16	%50
3.	Physical activity prescription.	3 - 12	%10
4.	The project	3 - 12	%10
5.	Participation	3 - 12	%10

<sup>\*</sup>Assessment Activities (i.e., Written test, oral test, oral presentation, group project, essay, etc.).





## **E. Learning Resources and Facilities**

## 1. References and Learning Resources

Ibrahim, Mufti. (2004). "Physical Fitness is the Path to Health and Sports Championship", Dar Al Fikr Al Arabi.  Islim, Nasser. Al Jaloud, Khaled. Al Sheikh, Fahda. (2020). "Fitned Health Culture", King Saud University  Al Hamami, Mohammed. (2000). "Nutrition and Health for Life Sports", Kitab Publishing Center.  Al Shakhanbeh, Ahmed. (2010). "Adaptation to Psychological St Dar Al Hamed, Amman.  Al Qadi, Mohammed. (2012). "Trainer's Guide to the Fitness Proceed King Saud University.  Al Hazza, Hazza. (2009). "Physiology of Physical Effort", King Saud University.  Bahmam, Ahmed. (2012). "Encyclopedia of Sleep in Health and Disease", University Center for Sleep Medicine and Research.  Bain, Anita. (2002). "Muscle Building and Strength Increase Traid Dar Al Farouq Publishing.  Jokhdar, Abdul Halim. (2005). "Reproductive Health from the Perspective of Islamic Sharia", Regional Office for the Eastern Mediterranean.  Sherif, Mohammed. (1426). "Al-Ahli Program for Health Awares Principles of First Aid", Saudi Red Crescent Society.  Nebras, National Project for Drug Prevention. (2017). "Drug Cor Curriculum Document / University Professor's Guide", Ministry Interior.	ess and and tress", ogram", ud ining",
https://www.who.int/ar/news-room/fact-sheets/detail/physical-activithttps://www.moh.gov.sa/awarenessplateform/Pages/default.aspx  https://www.moh.gov.sa/HealthAwareness/EducationalContent/PublicHealthA	
ages/Walking.aspx  https://www.youtube.com/watch?v=H_2CS76ue0k  https://www.moi.gov.sa/wps/portal/Home/sectors/narcoticscontrol/con	ntents

## 2. Required Facilities and equipment



Items	Resources
<b>facilities</b> The course is taught entirely remotely.	computer
Technology equipment (projector, smart board, software)	E-learning platform (Blackboard)
Other equipment (depending on the nature of the specialty)	Gyms

## F. Assessment of Course Quality

Assessment Areas/Issues	Assessor	Assessment Methods
Effectiveness of teaching	Students - Department Curriculum and Course Evaluation Committee	• Indirect evaluation (questionnaire to find out stakeholders' opinions about the course and the effectiveness of the teaching method).  Direct: Periodic review of the course by the Curriculum Committee in light of the test results.
Effectiveness of Students assessment	Faculty Members - Examination Committee	• Direct (tests/classwork) Indirect (questionnaires)
Quality of learning resources	Students - Faculty	• Direct (quarterly work) Indirect (questionnaires)
The extent to which CLOs have been achieved	Course Instructor - Quality Committee - Program Leadership	Direct (tests/classwork)  Indirect (questionnaire to know stakeholders' opinions about the course and the effectiveness of the teaching method)
Other		<b>J</b>

Assessors (Students, Faculty, Program Leaders, Peer Reviewers, Others (specify)
Assessment Methods (Direct, Indirect)

#### **G. Specification Approval**

COUNCIL /COMMITTEE	Self-Development Skills DEPARTMENT	
REFERENCE NO.	Session (2)	
DATE	3 Sep. 2024	

