

Curriculum

COURSE CODE	COURSE TITLE	COURSE CODE	COURSE TITLE	COURSE CODE	COURSE TITLE
University Requirements: 36 Credit Hours					
ARL 101 (A)	Communication Skills in Arabic I (A)	FWS 301	Developing Future Leaders	ENG 200	English II
FWS 305	Technical Communication for the Work Place	ISL 100 (A)	Islamic Culture (A)	MTG100	Math for life
ITD 100	Introduction to Information and Digital Technology	FWS 310	Fundamentals of Innovation and Entrepreneurship	FWS 100	Academic Skills for Success
FWS 211	Fundamentals of Emotional Intelligence	FWS 205	UAE and GCC Society	STT 100	General Statistics
College Requirements: 3 Credit Hours					
ASC 301	Research Report Writing				
Major Requirements: 66 Credit Hours					
BIO 205	General Biology I	BIO 205L	General Biology I Lab	CHE 205	General Chemistry I
CHE 201L	General Chemistry I Lab	EHS 205	Introduction to Environmental Health & Safety	ENS 205	Introduction to Environmental Science
HSC 200	Introduction to Health Management	HSC 201	Determinants of Public Health	HSC 205	Biostatistics
HSC 210	Epidemiology & Population Health	HSC 305	Occupational Health & Safety	HSC 315	Global Issues in Environmental Health
PBH 101	Introduction to Public Health	PBH 110	Introduction to Happiness & Positive Psychology	PBH 300	Health Sociology
PBH 310	Principles of Health Promotion	PBH 320	Community and Public Health Nutrition	PBH 399	Public Health Research Seminar
PBH 400	Internship	PBH 405	Chronic and Infectious Diseases	HSC 410	Healthcare Research Methodology
PBH 420	Practice of Health Promotion	PBH 425	Maternal and Child Health	PBH 499	Undergraduate Research
Open Elective Courses: 15 Credit Hours					
OE 1	Open Elective 1	OE 2	Open Elective 2	OE 3	Open Elective 3
OE 4	Open Elective 4	OE 5	Open Elective 5		



BACHELOR OF SCIENCE IN PUBLIC HEALTH

Program Overview

The UAE has vast public health challenges. This degree will provide teaching and learning situations that will build up student's knowledge of human public health issues and practices that are relevant to the UAE. The program will provide a career-focused training that fits the needs of the UAE and community development. Public health focuses on large-scale health issues, determinants, and solutions. Graduates will deal with complex health issues, such as controlling communicable diseases and improving healthcare policies. Students can specialize in a range of fields including health policy management, environmental health and health promotion. The BSc in Public Health is designed for students who thrive on making a positive impact on the lives of others. This program is ideal for students with an interest in the connection between the local community and general health issues.

The BSc in Public Health is one of the few programs in the UAE and the region, that offers public health education at the undergraduate level. The program is accredited by the Agency for Public Health Education Accreditation (APHEA), a prestigious European accreditation agency.

Graduates of the program will acquire the following knowledge and skills

- Define the core areas of public health (Epidemiology, Environmental Health, Biostatistics, Health Service Administration/Health Policy Management, and Social & Behavioral Sciences).
- Analyze health-related issues that are common in the community of the UAE and global public health.
- Define public health problems and public health assets across the ecological model and understand ethical practice and research.
- Define and explain the public health functions of promotion, protection, and assurance and their role in protecting the health of the public.
- Explain recommended solutions for defined problems using knowledge of the broad and interconnecting causes of the UAE's health problems.
- Effectively communicate (orally and in writing) health-related issues and activities to professional and lay audience and explain the cultural sensitivity in public health practices.
- Compare strategies for implementing and evaluating health programs, therefore, improving the health status in communities in the UAE.
- Compare private and public health sectors that support public health within the UAE.
- Demonstrate leadership skills while supporting public health problem-solving.

Alumni's Testimonial

Asma Parvez - Alumni

"I was attracted to enroll in the Public Health program at Abu Dhabi University since it is one of its kind to be offered as a Bachelor of Science in the UAE. Throughout the course of my degree, I have gained an immense amount of knowledge, both theoretical and practical from professors who are experts in their field. The curriculum of Public Health is very exciting; I have learned so much about the different aspects of public health and I'm confident that it will help me further enrich my career goals and aspirations."



Career Prospects

Graduates of the Public Health program will be qualified to work in a diverse range of public and private organizations across the health sector including but not limited to governmental health authorities, hospitals, insurance companies, and public health research centers.

- Public Health Educator
- Health Promotion Specialist
- Epidemiologist
- Biostatistician
- Community Health Worker
- Health Policy Analyst
- Health Program Coordinator
- Global Health Specialist
- Health Data Analyst
- Academic Career
- Healthcare Research Career
- Others