

## Bachelor of Science in Public Health Study Plan (Effective Spring 19-20)

Total Credit Hours 120

### First Year (Freshman)

#### Semester I (FALL)

Code	Title	Credit	Prerequisite(s)
ARL 101 (A)	Communication Skills in Arabic I	3	No Prerequisite
ENG 200	English II	3	No Prerequisite <b>Pre-requisite:</b> EPT or average score of IELTS 6 or EmSAT average score of 1400 + FWS100(E) <b>Co-requisite:</b> (FWS100(E) as co-requisite if placed in ENG200 directly)
EHS 205	Introduction to Environmental Health & Safety	3	(Co)ENG 102/ENG 200 + (Co) FWS100
PBH 101	Introduction to Public Health	3	(Co)ENG 102/ENG 200 + (Co) FWS100
FWS100	Academic Skills for Success	3	No Prerequisite

Total Credit Hours

15

#### Semester II (SPRING)

Code	Title	Credit	Prerequisite(s)
PBH110	Intro to Happiness & Positive Psychology	3	(Co)ENG 102/ENG200 + (Co) FWS100
MTG100	Math for life	3	No Prerequisite
STT 100	General Statistics	3	No Prerequisite
ENS 205	Introduction to Environmental Science	3	(Co)ENG 102/ENG 200 + (Co) FWS100
BIO 205	General Biology	3	(Co)ENG 102/ENG 200 + (Co)FWS100
BIO 205 L	General Biology Lab	1	BIO 205 (Pre / Co-req)

Total Credit Hours

16

### Second Year (Sophomore)

#### Semester III

Code	Title	Credit	Prerequisite(s)
ISL 100 (A)	Islamic Culture	3	No Prerequisite
ITD 100	Introduction to Information and Digital Technology	3	No Prerequisite
HSC 200	Introduction to Health Management	3	EHS 205
CHE 205	General Chemistry	3	(Co)ENG 102/ENG 200 + (Co)FWS100
CHE201 L	General Chemistry Lab	1	Co-Req CHE205
HSC 205	Biostatistics	3	STT100

Total Credit Hours

16

#### Semester IV

Code	Title	Credit	Prerequisite(s)
FWS211	Fundamentals of Emotional Intelligence	3	ENG102+ FWS100(E ) or FWS100(E) as co-requisite if students enter to ENG200 course directly
FWS 205	UAE and GCC Society	3	ENG102+ FWS100(E ) or FWS100(E) as co-requisite if students enter to ENG200 course directly
FWS 305	Technical Communication for Work Place	3	ENG 200 + Completion of 45 Chrs
HSC 201	Determinants of Public Health	3	BIO 205 + ENS 205
HSC 210	Epidemiology & Population Health	3	HSC 205

Total Credit Hours

15

### Third Year (Junior)

#### Semester V (FALL)

Code	Title	Credit	Prerequisite(s)
HSC 305	Occupational Health and Safety	3	HSC 200
ASC 301	Research Report Writing	3	STT 100
PBH 310	Principles of Health Promotion	3	HSC201
OE 1	OE	3	
OE 2	OE	3	

Total Credit Hours

15

#### Semester VI (SPRING)

Code	Title	Credit	Prerequisite(s)
FWS 310	Introduction to Innovation and Entrepreneurship	3	ENG 200 + Completion of 60 Chrs
PBH 399	Public Health Research Seminar	1	PBH 101 + ASC 301
PBH 410	Research Method for Public Health	3	Co-req ASC 301+ Pre-req HSC 205 + HSC 210
PBH 420	Practice of Health Promotion	3	PBH 310
HSC 315	Global Issues in Environmental Health	3	HSC 201 + EHS 205

Total Credit Hours

13

#### Summer Semester

Code	Title	Credit	Prerequisite(s)
PBH 400	Internship	3	90 credit hours

### Fourth Year (Senior)

#### Semester VII (FALL)

Code	Title	Credit	Prerequisite(s)
PBH 300	Health Sociology	3	HSC 201
PBH 425	Maternal and Child Health	3	PBH 420
FWS301	Developing Future Leaders	3	FWS100+ENG200 and Completion of minimum 45 credit hours
OE 3	OE	3	
OE 4	OE	3	

Total Credit Hours

15

#### Semester VIII (SPRING)

Code	Title	Credit	Prerequisite(s)
PBH 320	Community and Public Nutrition	3	PBH 300
PBH 405	Chronic and Infectious Diseases	3	PBH 300
PBH499	Under Graduate Research	3	PBH 410 + Senior Year (90 CH)
OE 5	OE	3	

Total Credit Hours

12