

## Bachelor of Science in Public Health Study Plan (Effective Fall 18-19)

Total Credit Hours 120

### First Year (Freshman)

#### Semester I (FALL)

Code	Title	Credit	Prerequisite(s)
ARL 100 (A)	Communication Skills in Arabic I	3	No Prerequisite
ENG 200	English II	3	EPT + Co-req UNS102 or Passing grade in ENG102 + UNS102
EHS 205	Introduction to Environmental Health & Safety	3	(Co)ENG 102/ENG 200 + (Co)UNS 102
PBH 101	Introduction to Public Health	3	(Co)ENG 102/ENG 200 + (Co)UNS 102
UNS 102	University Study Skills	1	No Prerequisite
ITD 100	Introduction to Information and Digital Technology	3	No Prerequisite

*Total Credit Hours* **16**

#### Semester II (SPRING)

Code	Title	Credit	Prerequisite(s)
PBH110	Intro to Happiness & Positive Psychology	3	(Co)ENG 102/ENG200 + (Co)UNS 102
MTT 101	Pre-Calculus	3	MTG 100(C)/Math Placement Test
STT 100	General Statistics	3	No Prerequisite
ENS 205	Introduction to Environmental Science	3	(Co)ENG 102/ENG 200 + (Co)UNS 102
BIO 205	General Biology	3	(Co)ENG 102/ENG 200 + (Co)UNS 102
BIO 205 L	General Biology Lab	1	BIO 205 (Pre / Co-req)

*Total Credit Hours* **15**

### Second Year (Sophomore)

#### Semester III (FALL)

Code	Title	Credit	Prerequisite(s)
ISL 100 (A)	Islamic Culture	3	No Prerequisite
CRT 301	Critical Thinking	2	ENG 200 & UNS102
HSC 200	Introduction to Health Management	3	ENG200 & UNS102
CHE 205	General Chemistry	3	(Co)ENG 102/ENG 200 + (Co)UNS 102
CHE201 L	General Chemistry Lab	1	Co-Req CHE205
HSC 205	Biostatistics	3	STT100

*Total Credit Hours* **16**

#### Semester IV (SPRING)

Code	Title	Credit	Prerequisite(s)
FWS 210	General Psychology	3	Pre-req ENG102 + UNS102 or Co-req ENG200 + UNS102
FWS 205	UAE and GCC Society	3	Pre-req ENG102 + UNS102 or Co-req ENG200 + UNS102
FWS 305	Technical Communication for Work Place	3	ENG 200 + Completion of 45 Chrs
HSC 201	Determinants of Public Health	3	ENG200 & UNS102
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	EHS 205
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	PBH 101
PBH 425	Maternal and Child Health	3	HSC 201
PHI 300	Professional Ethics	3	ENG 200
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	HSC 201
PBH 405	Chronic and Infectious Diseases	3	HSC 201
PBH499	Under Graduate Research	3	PBH 410 + 60CH
OE 5	OE	3	

*Total Credit Hours* **12**