



**KINGDOM OF SAUDI ARABIA
MINISTRY OF EDUCATION
UNIVERSITY OF HAIL**

**COLLEGE OF PUBLIC HEALTH AND HEALTH INFORMATICS
STUDY PLAN FOR PUBLIC HEALTH PROGRAM – 133 CREDIT HOURS**



Second Year

I. First Semester (18 Cr. Hrs.)

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PH 111	Foundations of Public Health	3	3	-	-
PH 112	Epidemiology	3	3	-	-
PH 113	Introduction to Health Management	3	3	-	-
PH 114	Principles of Health Informatics and Information Management	2	2	-	-
ENGL 100	English Language	2	2	-	-
ETEC 115	Computer and Information	2	2	-	-
CRCL 115	University Life Skills	3	3	-	-

II. Second Semester (18 Cr. Hrs.)

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PH 121	Biostatistics	3	3	-	PH 112
PH 131	Sociology of Health, Illness and Healthcare	2	2	-	PH 113
PH 132	Anatomy and Physiology	2	2	-	-
PHHS 122	Public Health Ethics and Laws	2	2	-	PH 113
PHHS 123	Environmental Health	2	2	-	PH 111
PHHS 124	Community Health	2	2	-	PH 114
PHHS 134	Microbiology	3	2	2	PH 112
EDUC 115	Work Values and Ethics	2	2	-	-

Third Year

III. First Semester (19 Cr. Hrs.)

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PHHS 133	Organic Chemistry	3	2	2	PHHS 134
PHHS 211	Applied Epidemiology	3	3	-	PHHS 121
PHHS 212	Human Nutrition	2	2	-	PH 132
PHHS 214	Disaster Management	2	2	-	PHHS 122
PHHS 221	Water Quality	3	2	2	PHHS 123
PHHS 223	Global Health	2	2	-	PHHS 124
ARB 100	Arabic Language Skills	2	2	-	-
EDUC 125	Entrepreneurship	2	2	-	-

IV. Second Semester (18 Cr. Hrs.)

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PHHS 213	Biochemistry	3	2	2	PHHS 133
PHHS 222	Food Safety	3	2	2	PHHS 212
PHHS 234	Communicable and Non Communicable Diseases	3	3	-	PHHS 211
PHHS 311	Solid and Liquid Waste Management	2	2	-	PHHS 221
PHHS 312	Air Pollution and Climate Change	2	2	-	PHHS 223
PHHS 321	Infection Control	3	3	-	PHHS 214
IC 111	Islamic Culture	2	2	-	-

Fourth Year

V. First Semester (19 Cr. Hrs.)

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PHHS 231	Primary Health Care	3	2	2	PHHS 312
PHHS 232	Public Health Risk Assessment	2	2	-	PHHS 321
PHHS 233	Occupational Health and Safety	3	2	2	PHHS 222
PHHS 332	Research Methodology in Health Sciences	3	3	-	PHHS 213
PHHS 313	Health Education	3	3	-	PHHS 311
PHHS 314	Medical Entomology	3	2	2	PHHS 234
PHHS ***	Elective Course 1	2	2	-	-

VI. Second Semester (19 Cr. Hrs.)

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PHHS 322	Field Training in Public Health	2	-	4	PHHS 332
PHHS 323	Public Health Planning and Evaluation	2	2	-	PHHS 313
PHHS 331	First Aid and Safety Education	3	2	2	PHHS 232
PHHS 333	Social Marketing in Public Health	3	3	-	PHHS 233
PHHS 334	Population Health and Demography	2	2	-	PHHS 231
PHHS 324	Vector Control	3	2	2	PHHS 314
PHHS ***	Elective Course 2	2	2	-	-
PHHS ***	Elective Course 3	2	2	-	-

Elective courses (PHHS*)**

Course Code	Course Title	C. H.	LEC.	LAB.	Pre-requisite
PHHS 315	Introduction to Mental Health	2	2	-	-
PHHS 316	Health Aspects of Aging	2	2	-	-
PHHS 325	Public Health Communications	2	2	-	-
PHHS 326	Health Promotion and Disease Prevention	2	2	-	-
PHHS 335	Theory Development	2	2	-	-
PHHS 336	Health Behaviour	2	2	-	-

Fifth Year											
Internship 48 Weeks (Full Year Excluding Public Holidays)											
VII. First Semester (12 Cr. Hrs.)						VIII. Second Semester (10 Cr. Hrs.)					
PHHS 411	Graduation Project 1	2	2	-	-	PHHS 431	Graduation Project 3	2	2	-	-
PHHS 412	Internship 1	4	-	8	-	PHHS 432	Internship 3	4	-	8	-
PHHS 421	Graduation Project 2	2	2	-	-	PHHS 441	Internship 4	4	-	8	-
PHHS 422	Internship 2	4	-	8	-						