

(+++)*	مقدمة في صحة المجتمع والترويج الصحي Introduction to Public Health and Health Promotion	مصمن ۲۱۱ DHS 211
المتطلب السابق: –	This course covers the main traditions, approaches, the and concepts used within the field of Public Health and Promotion. Its aim is to provide students with the ability understand and apply these scientific traditions, approa theories and concepts within the field of public health a promotion. The course also aims to provide students w to understand and discuss central public health and heap promotion challenges in the modern world, including the World.	Health aches, nd health ith ability alth e Arab
	tools to analyse, monitor and tackle health problem communities, different settings and population groups, inclue issues such an inequity. The student will also learn necessary intellectual and practical skills to search and appro- relevant scientific literature and other information for pu- health and health promot	

(+++3)4	الترويج الصحي والتثقيف الصحي Health Promotion and Health Education	مصص ۲۱۲ DHS 212
المتطلب السابق: –	This course covers the main principles, values and ap of Health Promotion and Health Education. Its aim is students with the intellectual understanding of and knowledge on these main principles, values and app During this course the student will learn to select basic theories and strategic tools that are relevant to analyse and plan specific health programs on p community and small group (and individual) levels Health Promotion and Health Education. The studer learn relevant conceptual approaches and challenges education such as communication and learning, persu attitude change, role of mass communication, wo communities and different settings, a	to provide d practical proaches. and apply o describe opulation, related to nt will also for health asion and rking with



(+++3)4	البدن وصحة المجتمع Body and Public Health	مصص ۲۱۳ DHS 213
المتطلب السابق: _	This course covers the fundamental anatomy and phy the hun The aim of this course is to provide students with the explain micro- and macroscopic structure and funct human body and the mechanisms of homeostasis i understand the development and prevention of di further aims to provide student with the ability to e importance of inheritance and life style	nan body. e ability to tion of the n order to seases. It xplain the

(+++3)4	الإحصاء الحيوي Biostatistics	مصص ۲۱٤ DHS 214
المتطلب السابق: –	This course covers the fundamental terms and meth within biostatistics. Its aim is to provide students with to select and apply basic statistical methods that are r describe and analyse specific data related to Health I and Promotion as to interpret and discuss thes In this course the student gets familiar with standard t methods used within multiple statistics. In addition th will learn to use the statistical computer package SP perform statistical analysis on an existing dataset us methods	the ability elevant to Education se results. terms and he student SS and to



(+++3)4	مؤشرات الصحة Determinants of Health	مصص ۲۳۱ DHS 221
المتطلب السابق: عصص ۲۱۱ DHS 211	This course covers the basic terms and models used field of determinants of human health. The aim is to pre- student with an understanding of the basic determ human health. This course also aim to provide the stu- the ability to explain, discuss and/or apply basic heal that are relevant to describe and analyse spec- problems During this course the student learn to analyse heal models (e.g. The ecological model). In addition the st learn to explain basic determinants of health and to di influence of these basic determinants	rovide the ninants of udent with th models ific health s at hand. Ith related tudent will scuss the

(+++3)4	علم الوبائيات Epidemiology	عصص 22۲ DHS 222
المتطلب السابق: عصص213 DHS 213 عصص 214 DHS 214	This course covers the basic epidemiological termin concepts, study designs and analytical approaches. Its provide students with the ability to use the basic to discuss the basic concepts used within epidemio course also aim at providing the student with the discuss, select and apply basic research designs and approaches used within epidemiology in relation to health related pro- That the student acquires knowledge on standar concepts and methods applied within the field of Epid Further this module enables students to evaluate an epidemiological termin	a aim is to erms and logy. This ability to analytical co specific problems. ard terms, emiology. d discuss



(+++3)4	السلوك الصحي Health Behavior	عصص 223 DHS 223
المتطلب السابق: –	This course covers the basic terms and models used field of health Behaviour. The aim is to provide the stu a basic understanding of health Behaviour of human ability to explain, discuss and/or apply models that are to describe, analyze and influence health During this course the student will learn to communic psychological models and theories explaining indiv group health behaviour. The student will also lear these models and theories to influence health beh health promotion programmes and inte	udent with as and the e relevant behavior. cate basic vidual and n to apply naviour by

(+++3)4	سياسات وأنظمة الرعاية الصحية Health Care System and Health Policies	عمیص ٤٢٤ DHS 224
المتطلب السابق: عصص ۲1 DHS 212	This course covers the basic terms and models used field of health care systems and health policies. The provide the student with a basic understanding of h systems and health policies and the ability to ex- discuss different health care systems and the making and stakeholders of health During the course the student will learn about differ care systems and their development, especially Arabian Health Care System. The student will learn ab health policy, its making, its analysis and stakeholders, including their role, on public health p	e aim is to ealth care cplain and r, analysis policies. ent health the Saudi out public essential



(++1+3)4	نظرية العلوم Theory of Science	عصص 311 DHS 311
المتطلب السابق: عصص222 DHS 222	This course covers the basic of science and ethics history of health in modernity. The aim is to provide th with a basic understanding of health in a historical co of science and ethics within the history of health in n Enhance the student's knowledge and underst essential problems of scientific and ethical nature history of health in n	e student ntext and nodernity. anding of within the

(+++3)4	طرق البحوث الكمية والنوعية Qualitative and Quantitative Methods	عصص 31۲ DHS 312
المتطلب السابق: عصص214 DHS 214	This course covers the basic of qualitative and quantitative methods. The aim of this course is to enable the student to evaluate the quality of secondary data and to design research projects in her later studies.	
DHS 214 عصص 222 DHS 222	This course introduces the basic methodological terms, concepts and skills. During this course the student will learn to use these terms, concepts and skills when organising knowledge-based initiatives and addressing health related problems at hand.	



(+++3)4	الصبحة والتوزيع السكاني Population Health and Demography	عصص 313 DHS 313
المتطلب السابق: 211 عصص DHS 211 212 عصص 212 DHS 212	This course covers the basic terms and methods us population health and demography. Its aim is a students with the ability to identify, understand and di methods and data sources used within populat research, including demography. The aim is further students with the ability to interpret and discuss resu from population health This course introduces the basic methodologi concepts and skills used and needed within t population health and demography. During this c student will learn to use the standard terms and meth within population health research, including demogra student will also learn to explain population health within the area of epidemiology and public health, to and discuss population health analysis and to pe discuss simple descriptive population health	to provide iscuss the ion health to provide ilts shown research. cal terms, he field of course the nods used aphy. The research o interpret rform and

(+++3)4	علم الاجتماع الصحي، تنظيم وتخطيط Health Sociology, Settings and Planning	عصص 314 DHS 314
المتطلب السابق: -	This course covers Health Sociology, Settings and Pla aim is to provide students with the ability to plan and health diagnose for a specific setting and develop health diagnostic tools to be used in planning Health I and Promotion programs. The Course equip st demonstrate knowledge and understanding of cl contemporary sociological debates in the Sociology ar In this module the student gets familiar with, how to report including a description of the problem(s) at scientific method (-s) to be used, a review of relevant analysis and a suggestion of possible solution problem(s) at hand in form of an intervention	conduct a o strategic Education tudents to assic and of Health nd Illness. produre a hand, the literature, ons to the



(+++3)4	الصحة العالمية International Health	تثق ۳۲۱ HEP 321
المتطلب السابق: عصص 222 DHS 222	This course covers International health. Its aim is to students with the ability to understand and discuss he international, transnational and global pe During this course the student learn to understand an the political, organisational, epidemiological and e aspects of international, transnational and global health Further the student learn to analyse internation problems and propose possible intervention s	ealth in an rspective. d analyse etiological n policies. nal health

(+++3)4	صحة البيئة Environmental health	عصمن 322 DHS 322
المتطلب السابق: عصص222 DHS 222	This course covers environmental health. Its aim is to students with the ability to understand and discuss environmentally related health risks and the mos environmental related During this course the student achieve knowledge on p of environmental related health risks. The student als explain the principles in risks assessments substances and to account for the interplay betw assessment, risk communication, risk perception man	the basic t frequent diseases. revention o learn to of foreign veen risks



(+++3)4	مشروع (۱) Project work (1)	تثق ۳۲۳ HEP 323
المتطلب السابق: 312 عصص DHS 312 313 عصص DHS 313	 Project work will introduce the student to practical health educe health promotion in a broad sense. The module's overal enhance the student's ability to participate actively and ana scar solving health related problems and use health confirmeworks in working with concrete polyective is to increase the student's Work in groups on a specific issue related to Health Education and reflect upon a specific problem related to Health education and Health Promotion; To analyse and reflect upon a specific problem related to Health education and Health Promotion; To discuss and provide recommendations in a project form 	I aim is to lytically in cepts and problems. ability to: tion and problem; lealth

(+++3)4	مشروع (2) Project work (2)	تثق ۳۲۴ HEP 324
المتطلب السابق: 312 عصص DHS 312 313 عصص DHS 313	 Project work will introduce the student to practical health edu and health promotion in a broad sense. The module's overal enhance the student's ability to participate actively and analy scar solving health related problems and use health concept frameworks in working with concrete problems. Objective is to increase the student's Objective is to increase the student's work in groups on a specific issue related to Health Educ and Health Promotion; To apply approaches, theories and concepts on a specific problem; To analyse and reflect upon a specific problem related to Education and Health Promotion; To discuss and provide recommendations in a project for 	l aim is to tically in s and ability to: cation Health



(+++3)4	القيادة، الإدارة والتنظيم Organisation, Leadership and Management	عصص 411 DHS 411
المتطلب السابق: -	 This course develops the ability to recognize and human and behavioral factors in different work setting includes, group dynamics, motivation, and an introduteory of organizational structure and leadership. The focus on developing of management and leadership in orga Objective is to enhance the student's Identify problems related to the organisation of work management of individuals, groups and entire organisation at the individual level, the group Apply concepts, theories and models used in the fiele organisational behaviour and management to analy relevant problems and devise interventions that may the problems. 	gs. Topics duction to he course n different inisations. ability to: and the hisations; may be eld of se

(++++2)3	التطبيق والتقييم Implementation and Evaluation	تثق ٤١٢ HEP 412
	The course "Implementation and Evaluation" will introduce student to the basic processes of policy and enable the analyze and describe these.	
المتطلب السابق: -	Objective is to enhance the student's ability to - Describe and analyse the political and policy-oriented	



(+++3)4	اقتصادیات الصحة Health Economics	تثق ۱۳ HEP 413
المتطلب السابق: تقق 321 HEP 321 322 عصص2015 DHS 322	The objective is to introduce the student to the econo and mechanisms of health care systems, including e characteristics of health and health care The configuration and effects of basic economic mech health care systems will be d Introduce the student to The theory and practice u	of issues vices and financing. omic logic conomics services. anisms in liscussed. underlying ctiveness. be made

(+++3)4	إعداد مشروع التخرج Preparation of the Bachelor Project	عصص 414 DHS 414
المتطلب السابق: عصص313 DHS 313 314 عصص2DHS 314	The module should increase the student's knowledge in preparing a scientific research question for a chosen choosing different study methods, analysing their stree weaknesses, presenting research findings and how to p good scienti In this module the student gets familiar with, how to report including develop a problem statement and a question. Elaborate and discuss on methodological ch measurement problems including causal relations and opportunities in analysing and explain how to use specific assignment work. Discuss different met discuss strengths and weaknesses of a chosen resear in connection to answer the problem s	problem, ngths and produce a ific report. produre a research oices and d different theory in thods and ch design



(+++4)5	مراجعة الأدبيات Literature review	عصص 422 DHS 422
المتطلب السابق: -	This last phase of the bachelor education will p student an opportunity to develop and practically knowledge within health education and health prome factual application of the scientific knowledge can tak an organisation, network, unit or similar which has dete topic for the student. The work has to meet the standards and cannot only consist of practical work. has to have a connection to one or more of the modu Bachelor of Science Epidemiology at Princess Abdulrahman University. This course aims to e students skills in conducting literature reviews by s them in an analysis of related research-based and c The objective for the modules of this semester is for th to deliver a bachelor project, which fulfils the required standards. The bachelor project cannot only consist o work and the chosen theme must have a connection several of the courses taught during the bachelor e The objective of this course is to enhance the students search and review literature related to their research	apply the otion. The e place in ermined a academic The topic ules of the Nora bint extend the supporting onceptual papers. ne student academic f practical to one or education. s ability to



(+++4)5	تحليل وإدارة البيانات Data management and analysis	عصص 423 DHS 423
المتطلب السابق: عصص312 DHS 312	This last phase of the bachelor education will provide student an opportunity to develop and practically knowledge within health education and health promotes factual application of the scientific knowledge can take an organisation, network, unit or similar which has deteration to for the student. The work has to meet the standards and cannot only consist of practical work. Thas to have a connection to one or more of the module Bachelor of Science in Epidemiology at Princess Abdulrahman University. This course aims to estudents skills in executing good data management and a relevant dataset and/or conduct a proper literature related to the design in connection to answer the standards. The bachelor project, which fulfills the required a standards. The bachelor project cannot only consist of work and the chosen theme must have a connection several of the courses is to enhance the students analyse a relevant dataset related to their research.	apply the btion. The e place in ermined a academic The topic lles of the Nora bint extend the d analyse ire review e problem tatement. e student academic f practical to one or education. s ability to



(+++4)5	الكتابة العلمية (مشروع التخرج) Scientific writing (bachelor thesis)	عصص 424 DHS 424
المتطلب السابق: 414 عصص DHS 414	This last phase of the bachelor education will p student an opportunity to develop and practically knowledge within health education and health prome factual application of the scientific knowledge can tak an organisation, network, unit or similar which has dete topic for the student. The work has to meet the standards and cannot only consist of practical work. has to have a connection to one or more of the modu Bachelor of Science in Epidemiology at Princess Abdulrahman University. The focus of this course is language, style and layout. Through the writing of the projects, the students' will improve their skills in, and k about, good scientif The objective for the modules of this semester is for th to deliver a bachelor project, which fulfills the required standards. The bachelor project cannot only consist of work and the chosen theme must have a connection several of the courses taught during the bachelor et The objective of this course is to enhance the students write scientifically and structure an academ	apply the otion. The e place in ermined a academic The topic ules of the Nora bint scientific bachelor nowledge fic writing. he student academic f practical to one or education. s ability to