

**مسمى البرنامج** ماجستير الصحة العامة (ماجستير الصحة العامة في الوبائيات / ماجستير الصحة العامة في الإدارة الصحية / ماجستير الصحة العامة في الصحة المهنية)

**مدة البرنامج:**

سنتان (أربعة فصول دراسية).

**نظام البرنامج:**

١. بالمقررات الدراسية ويكون من بينها مشروع بحثي يحسب بثلاث وحدات دراسية.
٢. بالمقررات الدراسية والرسالة وتحسب الرسالة بتسعة وحدات دراسية.

**الوحدات الدراسية المطلوبة للتخرج:**

ماجستير الصحة العامة	الوحدات الإلزامية	الوحدات التخصصية	الوحدات الاختيارية	المشروع البحثي/الرسالة	مجموع عدد الساعات
بالمقررات	٢٠	١٠	٩	٣	٤٢
بالرسالة	٢٠	١٠	٣	٩	٤٢

**التخصصات الدقيقة للبرنامج:**

١. ماجستير الصحة العامة في الوبائيات
٢. ماجستير الصحة العامة في الإدارة الصحية
٣. ماجستير الصحة العامة في الصحة المهنية

## **1. Areas of concentration: (1) Epidemiology:**

### **FIRST YEAR:**

#### **First Semester**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407840	Introduction to Public Health	1	0	1	1
0407841	Fundamentals of Biostatistics	2	1	3	3
0407842	Fundamentals of Epidemiology	2	1	3	3
0407843	Biological Basis of Health and Disease	2	0	2	2
0407847	Research Methodology	1	1	2	2
0407849	Health Education and promotion	1	0	1	1
0407851	Behavioral Science in Public Health	1	0	1	1
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total</b>	<b>10</b>	<b>3</b>	<b>13</b>	<b>15</b>

#### **Second Semester**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407844	Mother and Child Health	1	0	1	1
0407845	Occupational Health	1	0	1	1
0407846	Environmental Health	1	0	1	1
0407848	Nutrition for Public Health	1	0	1	1
0407850	Health Care Management	1	1	2	2
0407852	Primary Health Care in Saudi Arabia	1	0	1	1
0407853	Epidemiology of Communicable Diseases	2	1	3	3
0407854	Epidemiology of Non- communicable Diseases	2	1	3	3
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total</b>	<b>10</b>	<b>3</b>	<b>13</b>	<b>15</b>

**SECOND YEAR:****First Semester:**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407855	Seminars in Analytic Epidemiology	0	1	1	1
0407856	Advanced Applied Biostatistics	0	2	2	2
0407857	Health Information System 1	1	0	1	1
-	<b>Elective Courses:</b>	-	-	-	-
-	1. MPH by courses:	0	0	6	9
-	2. MPH by research:	-	-	3	3
0407864	Research Project (for MPH by research)	0	3	3	6
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total:</b>				
	1. MPH by courses:			10	15
	2. MPH by research:			10	15

**Second Semester:**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
	1. MPH by courses:	-	-	-	-
	<b>A. Elective Courses:</b>	-	-	3	3
0407863	<b>B. Research Project:</b>	0	3	3	9
	2. MPH by research:	-	-	-	-
0407864	<b>A. Research Project:</b>	0	6	6	12
-	Self Study	-	-	-	2
-	Examination Week	-	-	-	1
-	<b>Grand Total:</b>				
	3. MPH by courses:			6	15
	4. MPH by research:			6	15

## **2. Area of concentration: (2) Occupational Health and Safety:**

### **FIRST YEAR:**

#### **First Semester**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407840	Introduction to Public Health	1	0	1	1
0407841	Fundamentals of Biostatistics	2	1	3	3
0407842	Fundamentals of Epidemiology	2	1	3	3
0407843	Biological Basis of Health and Disease	2	0	2	2
0407847	Research Methodology	1	1	2	2
0407849	Health Education and promotion	1	0	1	1
0407851	Behavioral Science in Public Health	1	0	1	1
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total</b>	<b>10</b>	<b>3</b>	<b>13</b>	<b>15</b>

#### **Second Semester**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407844	Mother and Child Health	1	0	1	1
0407845	Occupational Health	1	0	1	1
0407846	Environmental Health	1	0	1	1
0407848	Nutrition for Public Health	1	0	1	1
0407850	Health Care Management	1	1	2	2
0407852	Primary Health Care in Saudi Arabia	1	0	1	1
0407865	Occupational Health and Safety	2	1	3	3
0407866	Occupational Hygiene	2	1	3	3
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total</b>	<b>10</b>	<b>3</b>	<b>13</b>	<b>15</b>

**SECOND YEAR:****First Semester:**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407867	Ergonomics	1	0	1	1
0407868	Epidemiology and Prevention Strategies of Non-intentional Injuries	1	0	1	1
0407869	Environmental Health and Toxicology	2	0	2	2
-	<b>Elective Courses:</b>	-	-	-	-
-	1. MPH by courses:	-	-	6	9
-	2. MPH by research:	-	-	3	3
0407880	Research Project (for MPH by research)	0	3	3	6
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total:</b>				
	1. MPH by courses:			10	15
	2. MPH by research:			10	15

**Second Semester:**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
-	1. MPH by courses:	-	-	-	-
-	<b>A. Elective Courses:</b>	-	-	3	3
0407879	<b>B. Research Project:</b>	0	3	3	9
	2. MPH by research:	-	-	-	-
0407880	<b>A. Research Project:</b>	0	6	6	12
-	Self Study	-	-	-	2
-	Examination Week	-	-	-	1
-	<b>Grand Total:</b>				
	1. MPH by courses:			6	15
	2. MPH by research:			6	15

**3. Areas of concentration: (3) Health Care Management:**

**FIRST YEAR:****First Semester**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407840	Introduction to Public Health	1	0	1	1
0407841	Fundamentals of Biostatistics	2	1	3	3
0407842	Fundamentals of Epidemiology	2	1	3	3
0407843	Biological Basis of Health and Disease	2	0	2	2
0407847	Research Methodology	1	1	2	2
0407849	Health Education and promotion	1	0	1	1
0407851	Behavioral Science in Public Health	1	0	1	1
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total</b>	<b>10</b>	<b>3</b>	<b>13</b>	<b>15</b>

**Second Semester**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407844	Mother and Child Health	1	0	1	1
0407845	Occupational Health	1	0	1	1
0407846	Environmental Health	1	0	1	1
0407848	Nutrition for Public Health	1	0	1	1
0407850	Health Care Management	1	1	2	2
0407852	Primary Health Care in Saudi Arabia	1	0	1	1
0407881	Total Quality Management of Health Services	1	1	2	2
0407882	Health Economics	1	1	2	2
0407883	Financial Management of Health Care Settings	1	1	2	2
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total</b>	<b>10</b>	<b>3</b>	<b>13</b>	<b>15</b>

**SECOND YEAR:**

**First Semester:**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
0407884	Management of Human Resources	1	1	2	2
0407885	Health System Reform and Comparative Health Systems	0	1	1	1
0407857	Health Information System 1	0	1	1	1
-	<b>Elective Courses:</b>	-	-	-	-
-	1. MPH by courses:	-	-	6	9
-	2. MPH by research:	-	-	3	3
0407889	Research Project (for MPH by research)	0	3	3	6
-	Self Study	-	-	-	1
-	Examination Week	-	-	-	1
-	<b>Grand Total:</b>				
	1. MPH by courses:			10	15
	2. MPH by research:			10	15

**Second Semester:**

Course I.D.	Course Title	Credit Hours		Total Credit Hrs	No. of Weeks
		Theoretical	Practical		
	1. MPH by courses:	-	-	-	-
	<b>A. Elective Courses:</b>	-	-	3	3
0407888	<b>B. Research Project:</b>	0	3	3	9
	2. MPH by research:	-	-	-	-
0407889	<b>A. Research Project:</b>	0	6	6	12
-	Self Study	-	-	-	2
-	Examination Week	-	-	-	1
-	<b>Grand Total:</b>				
	1. MPH by courses:			6	15
	2. MPH by research:			6	15