



Kashan University of Medical Sciences

**The Curriculum of the MSc [Degree: BSc/MSc/MD/PhD/Specialty] in Health,Safety,Environment Management**  
[Major]

**Semester: 1**

Course Code / Lesson No.	Course Title	Course Type			Credits				Prerequisite
		Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1732101	Medical information systems	-	-	*	0/5	0/5	-	1	-
1732102	Statistics and Research Methods	-	-	*	2/5	0/5	-	3	-
1732116	HSE technical english language	-	*	-	2	-	-	2	-
1732115	Safety and Risk Management	-	*	-	2/5	0/5	-	3	-
1732113	Environmental Health Management	-	*	-	2	-	-	2	-
1732105	Principles of Management	-	-	*	3	-	-	3	-
1732114	Occupational health management	-	*	-	1/5	0/5	-	2	-
Total Credits of the Semester					14	2	-	16	-

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**Semester: 2**

Course Code / Lesson No.	Course Title	Course Type			Credits				Prerequisite
		Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1732111	Crisis Management	-	*	-	1/5	0/5	-	2	-
1732117	Development Impact Assessment on Health and the Environment	-	*	-	1/5	0/5	-	2	-
1732110	HSE integrated management	-	*	-	1/5	0/5	-	2	-
1732112	regulations and standards of HSE	-	*	-	2	-	-	2	-
1732118	Economic Valuation in HSE	-	*	-	1	1	-	2	-
1732124	Safety in construction projects	-	*	-	2	-	-	2	-
Total Credits of the Semester-					9/5	2/5	-	12	-

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**Semester: 3**

Course Code / Lesson No.	Course Title	Course Type			Credits				Prerequisite
		Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1732119	Fire management	-	*	-	2	-	-	2	-
1732121	Accident investigation and analysis	-	*	-	2	-	-	2	-
1732140	Dissertation	-	*	-	-	4	-	4	-
Total Credits of the Semester					4	4	-	8	-