



Ageing Health (MSc.) Course Plan
Department of Gerontology, School of Behavioral Sciences and Mental Health
Iran University of Medical Sciences

First						
No.	Course title	Course credit		Prerequisite		Instructor
		Theoretical	Practical			
1	Medical information systems	0.5	0.5	-	Compensatory	
2	Statistics, research methods and evidence-based medicine	2	1	-	Compensatory	
3	Epidemiology of aging	2	-	-	Core	
4	Concepts and basics of Gerontology	2	-	-	Core	
5	Quality of life in old age	2	-	-	Core	
6	Biology and physiology of aging	2	-	-	Core	
Total		10.5	1.5	-	-	12

Second						
No.	Course title	Course credit		Prerequisite		Instructor
		Theoretical	Practical			
1	Technical language	2	-	-	Compensatory	
2	General psychology	2	-	-	Compensatory	
3	Nutrition in the elderly	1.5	0.5	-	Core	
4	Health needs assessment of the elderly	1	1	Concepts and basics of Gerontology	Core	
5	Elderly care in the community, home and centers	1	1	-	Core	
6	Aging moral and legal aspects	2	-	-	Core	
7	Principles of drug use management in the elderly	1	1	Biology and physiology of aging	Non-Core	
Total		10.5	3.5	-	-	14

Third						
No.	Course title	Course credit		Prerequisite		Instructor
		Theoretical	Practical			
1	Principles of rehabilitation in the elderly	1	1	-	Non-Core	
2	Sociology of aging	1	1	-	Non-Core	
3	Vulnerability and its evaluation in the elderly	0.5	0.5	-	Non-Core	
4	Environment, aging and ergonomics	1	-	-	Non-Core	
5	Psychology of aging	1.5	0.5	-	Core	
6	Comprehensive health assessment in the elderly	1	1	-	Core	

7	Internship in the field	-	3	-	Core	
Total		6	7	-	-	13

Fourth						
No.	Course title	Course credit		Prerequisite		Instructor
		Theoretical	Practical			
1	Thesis	4	-	-	Core	
Total		4	-	-	-	4