



Geriatric 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	Biostatistics applications of aging	0.5	0.5		Core	
3	Research method (quantitative and qualitative) in old age and proposal writing	1.5	0.5		Core	
4	Concepts and basics of Gerontology	2	-	-	Core	
5	Biology and physiology of aging	2	-	-	Core	
6	Quality of life in aging	1	-	-	Optional	
Total		7.5	1.5			9

Second						
No.	Course title	Course credit		Prerequisite		Instructor
		Theoretical	Practical			
1	Psychiatry and the principles and techniques of geriatric counseling	1.5	0.5			
2	Self-care and healthy lifestyle in older adults	0.5	0.5	-	Core	
3	Geriatric nutrition	0.5	0.5	-	Core	
4	Common geriatric diseases and syndromes	1.5	0.5	Concepts and basics of Gerontology	Core	
5	Applied pharmacology in older adults	2	-	-	Core	
6	Aging moral and legal aspects	2	-	-	Optional	
7	Internship in the field 1	-	1		Core	
Total		7	3			10

Third						
No.	Course title	Course credit		Prerequisite		Instructor
		Theoretical	Practical			
1	Sociology in aging	2	0	-	Core	
2	Comprehensive assessment and geriatric care models	1.5	0.5	-	Core	
3	Environmental Adaptations for Older Adults	0.5	0.5	-	optional	
4	Geriatric Rehabilitation Services	0.5	0.5		Optional	
5	Comprehensive Geriatric assessment tools and health monitoring	1.5	0.5	-	Optional	
6	Internship in the field 2	-	2	-	Core	
Total		6	4			10

Fourth

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