## **Table of the Courses in MSc of Midwifery**

**Table 1:** Compensatory Courses

C 1	Title of the Course		Credits		Teaching Hours				
Code		Theoretical	Practical	Internship	Total	Theoretical	Practical	Internship	Total
1	*Medical Information Sciences Systems	0.5	0.5		1	9	17		26
2	Physiopathology in Midwifery	2			2	34			34
3	Physiopathology			1	1			51	51
4	Sociology and Social Pathology of Women	2			2	34			34
5	Computer Application in Medical Sciences	1	1		2	17	34		51
6	Woman's and Family Psychology	1			1	17			17
7	Theories and Models of Midwifery and Health	2			2	34			34
	Total	8.5	1.5	1	11	145	51	51	247

<sup>\*</sup> This course is obligatory for all students.

<sup>-</sup> Students should pass some or all of the compensatory course credits (Table 1), as specified by the Department of Education and approved by the Postgraduate Education Council.

 Table 2. Core Courses

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	Title of the Course		Credits				<b>Prerequisites or</b>			
Code		Theoretical	Practical	Internships	Total	Theoretical	Practical	Internships	Total	Concurrent Courses
8	Advanced Biostatistics and Statistical Analysis	1	1		2	17	34		51	
9	Research Methodology	2			2	34			34	08
10	Teaching Methodology and Practice Teaching	1.5	0.5		2	26	17		43	
11	Curriculum Planning and Design, and Evaluation of Educational Systems	2			2	34			34	10
12	Counselling in Midwifery and Reproductive Health	1.5	0.5		2	26	17		43	
13	Seminar in Research Methodology	0.5	1.5		2	9	51		60	08,09
14	Recognition of the Required Neonatal Intensive Cares	1		1	2	17		51	68	
15	Pregnancy and Childbirth, and New Concepts in Midwifery (1)	2			2	34			34	
	Total	11.5	3.5	1	16					

Table 3: Non-Core Courses

(Students should pass one of the categories A to E based on field of interest (Community-Based, Midwifery Management or Mother and Child Health)

			Credits				Teaching Hours				Prerequisite or	
	cod	Title of the Course	Theoretical	Practical	Internships	Total	Theoretical			Total	Concurrent Courses	
	16	Pregnancy and Childbirth and New Concepts in Midwifery (1)			1	1			51	51	15	
A	17	Pregnancy and Childbirth and New Concepts in Midwifery (2)	3		1	4	51		51	102	16	
	18	Gynecology and Infertility	2		1	3	34		51	85		
	19	Epidemiology of Family and Society	1.5	0.5		2	26	17		43		
	20	Reproductive Health 1: Reproductive Health and Rights	1			1	17			17		
	21	Reproductive Health 2: Mother and Child Health	1.5	0.5		2	26		26	52	14	
	22	Reproductive Health 3: Epidemiology of Family and Society	1.5	0.5		2	26	17		43		
В	23	Reproductive Health 4: Planning and Management and Systems Optimization in the Mother and Child Health	1		1	2	17		51	68	20, 21, 22	
	24	Pediatrics and Exceptional Children Issues	1.5	0.5		2	26		26	52	14	
	25	Hereditary Diseases and Genetic Counseling	0.5		0.5	1	9		26	35		
C	26	Community Midwifery (1)	1			1				17		
C	27	Community Midwifery (2)	2			2				34		

## **Table of the Courses in MSc of Midwifery**

## **TUMS International Educational Affairs**

	28	Community Midwifery (3)	1	1		2	17	34		51	
	29	Community Midwifery Internship			2	2			102	102	Concurrent with 27
	30	Epidemiology and Demography	2			2				34	
	31	Exceptional Children	1			1				17	14
	32	Management and Principles of Organizational Behavior	2			2	34			34	
	33	Management of Health Economics	1			1				17	
	34	Standards of Midwifery Services and Mother and Child Health	1			1				17	
D	35	Management of Midwifery Services (1)	1.5		0.5	2	26		26	52	
	36	Management of Midwifery Services (2)	1.5		0.5	2	26		26	52	
	37	Quality Management in Health and Medical Systems	1			1			17	17	
	38	Seminar in Management Issues in Midwifery			1	1			51	51	
	39	Midwifery and Forensic Medicine (1)	1		1	2	17		51	68	
	40	Midwifery Ethics and Epistemology	1			1			17	17	
	41	Judicial Laws and Criminology	1		1	2	17		51	68	
E	42	Midwifery and Forensic Medicine (2)	1		1	2	17		51	68	
	43	Violence Against Women and Children	1		1	2	17		51	68	
	44	Technology Application in Forensic Medicine	0.5	0.5		1	9	17		26	

**Table 4:** Thesis

Title of the Course	Credits	Theoretical	Practical	Prerequisites or Concurrent Courses		
Thesis	6			8, 09, 13		
Total	6					