

## The Title of Postgraduate Midwifery Courses

### Master of Counseling in Midwifery

Row	Code	Unit Name	Number of units		Course type	Prerequisite by entering the course number
			Theoretical	Practical Apprenticeship or internship		
1	<a href="#">14839001</a>	Life Skills	-	1	Workshop unit	-
2	<a href="#">14839002</a>	Medical improvement systems	0.5	0.5	-	-
3	<a href="#">14839003</a>	Vital statistics and advanced research methods (Dr. Mirghforvand) Vital statistics and advanced research methods (Dr. Jafari)	1	0.5	-	-
4	14839020	Specialized language	2	-	-	-
5	<a href="#">14839005</a>	Professional ethics (in midwifery consultation)	1	-	Course Plan	-
6	<a href="#">14839006</a>	Communication skills 1	1	-	Workshop unit	-
7	<a href="#">14839008</a>	Management in health systems	1	-	-	-
8	<a href="#">14839016</a>	Principles of genetic counseling and hereditary disease	1	-	-	-
<b>The total number of units offered in the first semester: 10.5</b>						
9	<a href="#">14839007</a>	Communication skills 2	1.5	0.5	Workshop unit	-
10	<a href="#">14839004</a>	family Health	1	0.5	-	-
11	<a href="#">14839009</a>	Teaching methods and techniques in the community or health system	2	1	Course Plan	-
12	<a href="#">14839011</a>	Sexual health counseling and promotion	1	1	Course Plan	-
13	<a href="#">14839013</a>	Practical tips for common mental disorders during the reproductive period	1.5	0.5	-	-
14	<a href="#">14839017</a>	Midwifery consultation research seminar	0.5	1.5	Course Plan	-
<b>The total number of units offered in the Second semester: 12.5</b>						
15	<a href="#">14839010</a>	Counseling and training in pregnancy, natural delivery, and after deliver	2	1	-	-
16	<a href="#">14839012</a>	Counseling, family planning, and contraceptive methods	1	0.5	-	-
17	<a href="#">14839014</a>	Midwifery consultation in specific problems of the reproductive period	1.5	0.5	Course Plan	-
18	<a href="#">14839015</a>	Menopause and counseling before and after menopause	1	0.5	Course Plan	-
19	14839021	Principles of essay writing	2	-	Course Plan	-
<b>The total number of units offered in the third semester: 10</b>						
20	15165400	Thesis	4			-
<b>The total number of units offered in the fourth semester: 4</b>						
<b>Master of Midwifery Education</b>						
1	<a href="#">14198808</a>	Advanced vital statistics and statistical analysis	1	1	Mandatory specialist	-
2	<a href="#">14198809</a>	Research Methods	2		Mandatory specialist	Biostatistics
3	<a href="#">14198812</a>	Consultation and guidance in midwifery and reproductive health	1.5	0.5	Mandatory specialist	-
4	<a href="#">14198802</a>	Physiopathology in midwifery	2	-	Compensatory	-

5	<a href="#">14198803</a>	Physiopathology internship	-	1	Compensatory	-
6	<a href="#">14198810</a>	Teaching methods, techniques, and practice	1.5	0.5	Mandatory specialist	-
7	14198846	Specialized language	2	-	-	-
8	<a href="#">14198805</a>	Application of computer in medical sciences	1	1	Compensatory	-

**The total number of units offered in the first semester: 15**

9	<a href="#">14198811</a>	Curriculum planning and design and evaluation of the educational system	2	-	Mandatory specialist	-
10	14198847	Specialized language 2	2	-	-	-
11	<a href="#">14198815</a>	Pregnancy and childbirth and new phenomena in midwifery 1	2	-	Mandatory specialist	-
12	<a href="#">14198814</a>	Recognizing babies in need of special care (theoretical) (practical)	1	1	Mandatory specialist	-
13	<a href="#">14198801</a>	Medical information systems	0.5	0.5	Compensatory specialist	-
14	<a href="#">14198813</a>	Seminar in research	0.5	1.5	Mandatory specialist	Biostatistics
15	<a href="#">14198807</a>	Midwifery and health theories and models	2	-	Compensatory specialist	-
16	<a href="#">14198816</a>	Pregnancy and childbirth training and new phenomena in midwifery 1	-	1	Optional specialist	Pregnancy 1

**The total number of units offered in the Second semester: 14**

17	14198848	Principles of essay writing in English	2	-	-	-
18	<a href="#">14198817</a>	Pregnancy and childbirth and new phenomena in midwifery 2	3	1	Optional specialist (Course Plan)	-
19	<a href="#">14198818</a>	Gynecology and infertility	2	1	Optional specialist (Course Plan)	Pregnancy 1
20	14198845	Thesis	6	-	-	Statistics and Research Methodology

**The total number of units offered in the third semester: 15**

21	<a href="#">14198804</a>	Sociology and social pathology of women	2	-	Compensatory specialist	-
22	<a href="#">14198806</a>	Psychology of women and family	1	-	Compensatory specialist (Course Plan)	-
23	<a href="#">14198819</a>	Family and community epidemiology	1.5	0.5	Optional specialist	-
24	14198845	Thesis	6	-	-	-

**The total number of units offered in the fourth semester: 11**

**Master of Reproductive Health**

1	<a href="#">14198808</a>	Advanced Vital Statistics and Statistical Analysis	1	1	Compensatory specialist	-
2	<a href="#">14198809</a>	research method	2	-	Compensatory specialist (Course Plan)	Biostatistics
3	<a href="#">14198812</a>	Counseling and guidance in midwifery and reproductive health	1.5	0.5	Compensatory specialist	-
4	<a href="#">14198802</a>	Physiopathology in midwifery	2	-	Compensatory	-
5	<a href="#">14198803</a>	Physiopathology internship	-	-	Compensatory	-
6	<a href="#">14198810</a>	Teaching methods, techniques, and practice	1.5	0.5	Compensatory specialist	-
7	14198846	Specialized language	2	-	-	-
8	<a href="#">14198805</a>	Application of computer in medical sciences	1	1	Compensatory (Course Plan)	-

**The total number of units offered in the first semester: 15**

9	<a href="#">14198811</a>	Curriculum planning, design, and evaluation of the educational system	2	-	Mandatory specialist	Methods and techniques of teaching
10	14198847	Specialized language 2	2	-	Mandatory specialist	-
11	<a href="#">14198815</a>	Pregnancy and childbirth and new phenomena in midwifery 1	2	-	Mandatory specialist	-
12	<a href="#">14198814</a>	Recognizing neonates in need of intensive care (theoretical) (practical)	1	1	Mandatory specialist	-
13	<a href="#">14198801</a>	Medical information systems	0.5	0.5	Compensatory specialist	-
14	<a href="#">14198813</a>	Seminar in research	0.5	1.5	-	Biostatistics
15	<a href="#">14198807</a>	Midwifery and health theories and models	2	-	Mandatory specialist	-

16	<a href="#">14198820</a>	Reproductive health 1: Reproductive health and rights	1	-	Compensatory specialist	-
<b>The total number of units offered in the Second semester: 14</b>						
17	14198848	Principles of essay writing in English	2	-	-	-
18	<a href="#">14198821</a>	Reproductive health 2: maternal and child health	1.5	0.5	Optional specialist	Reproductive health 1
19	<a href="#">14198824</a>	Children's diseases and issues of exceptional children	1.5	0.5	Optional specialist	Neonatal Disease
20	<a href="#">14198825</a>	Hereditary diseases and genetic counseling	0.5	0.5	Optional specialist	-
21	14198845	Thesis	6	-	-	Statistics and research methods
<b>The total number of units offered in the third semester: 6</b>						
22	<a href="#">14198804</a>	Sociology and social pathology of women	2	-	Compensatory specialist	-
23	<a href="#">14198806</a>	Psychology of women and family	1	-	Compensatory specialist	-
24	<a href="#">14198822</a>	Reproductive health 3: family and community epidemiology	1.5	0.5	Optional specialist	-
25	<a href="#">14198823</a>	Reproductive health 4: Planning and managing the optimization of systems in maternal and child reproductive health	1	1	Optional specialist	Reproductive health 1,2,3
26	14198845	Thesis	6	-	-	-
<b>The total number of units offered in the fourth semester: 13</b>						
<b>Master of Community Based Midwifery</b>						
1	<a href="#">14198808</a>	Advanced vital statistics and statistical analysis	1	1	Mandatory specialist	-
2	<a href="#">14198809</a>	Research Methodology	2	-	Mandatory specialist	Biostatistics
3	<a href="#">14198812</a>	Consultation and guidance in midwifery and reproductive health	1.5	0.5	Mandatory specialist	-
4	<a href="#">14198802</a>	Physiopathology in midwifery	2	-	Compensatory	-
5	<a href="#">14198803</a>	Physiopathology internship		1	-	-
6	<a href="#">14198810</a>	Teaching methods, techniques, and practice	1.5	0.5	Mandatory specialist	-
7	14198846	Specialized language	2	-	-	-
8	<a href="#">14198805</a>	Application of computer in medical sciences	1	1	Compensatory	-
<b>The total number of units offered in the first semester: 15</b>						
9	<a href="#">14198811</a>	Curriculum planning, design, and evaluation of the educational system	2	-	Mandatory specialist	Methods and techniques of teaching
10	14198847	Specialized language 2	2	-	Mandatory specialist	-
11	<a href="#">14198815</a>	Pregnancy and childbirth and new phenomena in midwifery 1	2	-	Mandatory specialist	-
12	<a href="#">14198814</a>	Recognizing neonates in need of intensive care (theoretical) (practical)	1	-	Mandatory specialist	-
13	<a href="#">14198801</a>	Medical information systems	0.5	0.5	Compensatory specialist	-
14	<a href="#">14198813</a>	Seminar in research	0.5	1.5	Mandatory specialist	Biostatistics
15	<a href="#">14198807</a>	Midwifery and health theories and models	2	-	Optional specialist	-
16	<a href="#">14198826</a>	Community midwifery 1	1	-	Optional specialist	-
<b>The total number of units offered in the Second semester: 14</b>						
17	14198848	Principles of essay writing in English	2	-	Optional specialist	-
18	<a href="#">14198831</a>	Children's diseases and issues of exceptional children	1	-	Optional specialist	Neonatal Disease

		(Dr. Hassanpour) (Dr. Seidin) (Dr. Nemati)				
19	<a href="#">14198829</a>	Community midwifery internship	-	2	-	Simultaneously with the theoretical lesson
20	<a href="#">14198827</a>	Community midwifery 2	2	-	Optional specialist	-
21	<a href="#">14198830</a>	Epidemiology and Demography	2	-	Optional specialist	-
22	14198845	Thesis	6	-	Thesis	Statistics and research methods
<b>The total number of units offered in the third semester: 15</b>						
23	<a href="#">14198804</a>	Sociology and social pathology of women	2	-	Compensatory specialist	-
24	<a href="#">14198806</a>	Psychology of women and family	1		Compensatory specialist	-
25	<a href="#">14198828</a>	Community midwifery 3	1	1	Optional specialist	-
26	14198845	Thesis	6	-	Thesis	-
<b>The total number of units offered in the fourth semester: 11</b>						