

Urmia University of Medical Sciences

School of Nursing and Midwifery

Curriculum of Critical Caring -MSc. degree

Urmia University of Medical Sciences (UMSU)- International Campus

Critical Caring curriculum for the MSc. degree. Some subjects could be displaced between semesters.

Critical Caring -M.Sc.- 1st semester

	Subject	Number of Credits			Total credits
		Credit (theoretical)	Credit (practical)	Prerequisite	
1	Computer and medical information systems	0.5	0.5	-	1
2	Statistics and advanced methodology	2.5	0.5	-	3
3	An introduction to Critical Care Nursing	1	-	-	1
4	Nursing care in ICU	3	-	-	3
5	Monitoring Advanced Nursing	3	-	-	3
6	Pharmacology	1	-	-	1
7	General topics in Organ Transplant Nursing	1	-	-	1
Total					13

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Critical Caring -M.Sc.- 2th semester

	Subject	Number of Credits			Total credits
		Credit (theoretical)	Credit (practical)	Prerequisite	
1	Critical Care Nursing (1): Breathing	1.5	1.5	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	3
2	Critical Care Nursing: (2) Cardiology	1.5	1.5	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	3
3	Critical Care Nursing (3) : nervous system, neurosurgical, and psychiatric disorders	1	1	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	2
4	Critical Care Nursing (4): kidney and urinary tract	1	1	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	2
5	Seminar on research	1	-	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	1
Total					11

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Critical Caring -M.Sc.- 3th semester

	Subject	Number of Credits			Total credits
		Credit (theoretical)	Credit (practical)	Prerequisite	
1	Critical Care Nursing (5): glands and women	0.5	0.5	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	1
2	Critical Care Nursing (6): Gastrointestinal and Abdominal	1	1	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	2
3	Critical Care Nursing (7): Oncology and safety	1	1	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	2
4	Critical Care Nursing (8): Trauma	1.5	1.5	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	3
5	Critical Care Nursing (9) vascular-orthopedic surgery	0.5	0.5	Introduction to Special Nursing- Nursing care in intensive care units- Advanced nursing monitoring- Pharmacology- General topics in organ transplantation nursing	1
Total					9

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Critical Caring -M.Sc.- 4th semester

	Subject	Number of Credits			Total credits
		Credit (theoretical)	Credit (practical)	Prerequisite	
1	Thesis	-	4		4
2					
	Total				4