

Master Program in Critical Care and Emergency Nursing (Critical Care and Emergency Nursing Department)

Preparatory Semester

1. Mandatory Preparatory Courses:

- Research Methodology
- Statistics
- Scientific Writing & Publication
- Education Strategy

2. Elective Preparatory Courses

- English Conversation Skills
- Presentations Skills

Guidance Plan for the Preparatory Semester of Master's Degree

Code Number	Course	Prerequisite	Total Scores	Credit Hours	Exam Hours
MP101	Research Methodology	-	100	2	2
MP102	Statistics	-	50	1	2
MP103	Scientific Writing & Publication	-	50	1	2
MP104	Education Strategy	-	50	1	2
	Total		250	5	-

Teaching Plan for the Master's Degree in Critical Care and Emergency Nursing

1. Mandatory Courses Related to the Specialty (22 Credit Hours):

Code Number	Course	Credit Hours	Prerequisite
MC 201	Emergency Nursing	3	-
MC 202	Clinical Emergency Nursing (Practical I)	4	-
MC 203	Anatomy	2	-
MC 204	Physiology	1	-
MC 205	Emergency and Critical Care Medicine	2	-
MC 206	New Trends in Critical Care Nursing	2	-
MC 207	Critical Care Nursing	3	MC 201
MC 208	Clinical Critical Care Nursing (Practical II)	4	MC 202
MC 209	Pharmacology	1	MC 203 & 204
Total		22	

2. Mandatory Supportive Courses Related to the Specialty (2 Credit Hours):

Code Number	Course	Credit Hours	Prerequisite
MA209	Leadership	1	-
MA210	Curriculum Development	1	-
Total		2	

3. Elective Courses Related to the Speciality:

Code Number	Course	Credit Hours	Prerequisite
MC 210	Anesthesia Care in Nursing	1	-
MC 211	Evidence-Based Critical Care Nursing	1	-

Guidance Plan for the Master's Degree in Critical Care and Emergency Nursing

Second Semester

Code Number	Course	Prerequisite	Credit Hours	Exam Hours	Total Scores
MC 201	Emergency Nursing	-	3	3	150
MC 202	Clinical Emergency Nursing (Practical I)	-	4	3	200
MC 203	Anatomy	-	2	2	100
MC 204	Physiology	-	1	2	50
	Elective Course	-	2	2	100
	Research Proposal Tutorial Hours	-	2	-	-
Total Hours			14		600

Third Semester

Code Number	Course	Prerequisite	Credit Hours	Exam Hours	Total Scores
MC 205	Emergency and Critical Care Medicine	-	2	2	100
MC 206	New Trends in Critical Care Nursing	-	2	3	100
MC 207	Critical Care Nursing	MC 201	3	3	150
MC 208	Clinical Critical Care Nursing (Practical II)	MC 202	4	3	200
MC 209	Pharmacology	MC 203 & 204	1	2	50
MC 210	Anesthesia Care in Nursing	-	1	2	50
MC 211	Evidence-Based Critical Care Nursing	-	1	2	50
Total Hours			14		700