Master Program in Total Quality Management and Patient Safety

(Nursing Administration Department)

1. Mandatory Courses Related to the Speciality (25 Credit Hours):

Code Number	Course		Prerequisite
TQMPS 104	Health Care Delivery System	2	
TQMPS 105	Health Care Management Strategies	2	
TQMPS 106	Ethics and Legal Issues in Health Care	1	
TQMPS 201	Infection Control	2	
TQMPS 202	Seminars in Patient Safety Management	2	
TQMPS 203	Patient Safety Improvement (practical)	2	
	Seminars in the basic sciences related to Organizational and Management Theories	2	
TQMPS 205	Leadership and change management	2	
TQMPS 301	Evidence-Based Quality & Patient Safety Management	2	
TQMPS 302	Advanced Healthcare Quality& Patient Safety	2	
TQMPS 303	Healthcare Quality Management	2	
TQMPS 304	Health Care Quality Management (Practical)	2	
TQMPS 305	Informatics and Healthcare Technology	2	
	Total	25	

2. Elective Supportive Courses (5 Credit Hours):

Code Number	Course	Credit Hours	Prerequisite
TQMPS 101	Educational Strategies in Health Sciences	1	
TQMPS 102	Biostatistics	2	
TQMPS 103	Research Methodology	2	
	Total	5	

3. Elective Courses Related to the Specialty:

Code Number	Course	Credit Hours	Prerequisite
QMPSe 401	Crisis and Disaster management	2	
	Professional Relationships and Human Resource Management	2	
QMPSe 403	Health Economics and Hospital Design	2	

Guidance Plan for the Master's Degree in Total Quality Management and Patient Safety

♥ First Semester

Code	Course	Semester Final Exam		Total	Credit	Exam	
Number		Work	Written	Clinical	Scores	Hours	Hours
TQMPS 101	Educational Strategies in Health Sciences	20	30		50	1	2
TQMPS 102	Biostatistics	40	60		100	2	2
TQMPS 103	Research Methodology	40	60		100	2	2
TQMPS 104	Health Care Delivery System	40	60		100	2	2
TQMPS 105	Health Care Management Strategies	40	60		100	2	2
TQMPS 106	Ethics and Legal Issues in Health Care	20	30		50	1	2
Total						10	

[●] Second Semester

Code	Course	Semester Final Exam		Total	Credit	Exam	
Number		Work	Written	Clinical	Scores	Hours	Hours
TQMPS 201	Infection Control	20	60		100	2	2
TQMPS 202	Seminars in Patient Safety Management	40	60		100	2	2
TQMPS 203	Patient Safety Improvement (practical)	40		60	100	2	2
TQMPS 204	Seminars in the basic sciences related to Organizational and Management Theories	40	60		100	2	2
TQMPS 205	Leadership and change management	40	60		100	2	2
Elective	Elective Course	20	60		100	2	2
Total						12	

Third Semester

Code	Course	Semester Final Exam		Total	Credit	Exam	
Number		Work	Written	Clinical	Scores	Hours	Hours
TQMPS 301	Evidence- Based Quality & Patient Safety Management	40	60		100	2	2
TQMPS 302	Advanced Healthcare Quality& Patient Safety	40	60		100	2	2
TQMPS 303	Healthcare Quality Management	40	60		100	2	2
TQMPS 304	Health Care Quality Management (practical)	40		60	100	2	2
TQMPS 305	Informatics and Healthcare Technology	40	60		100	2	2
Thesis tutorial meeting*						2	
Total				500	10		