



Program Objectives

PO1 Apply theories and research results related to the practice of quality improvement mechanisms and tools as a basis for initiating change and improving and developing the practice of providing health care

PO2 Prepare professional cadres to support and commitment of lifelong learning.

PO3 Integrate the acquired scientific, behavioral and informational knowledge into quality practices and provide a safe environment for patient safety.

PO4 Use analytical and clinical knowledge and skills and evidence-based research in practice and performance development.



Master of TQMPS Program

Vision

Excellence and leadership in teaching and applying total quality management and patient safety locally, regionally and internationally

Mission

The Faculty of Nursing - Mansoura University seeks to provide a distinguished program in total quality management and patient safety to prepare distinguished health professionals who are able to compete with the requirements of the labor market locally, regionally and internationally.

First semester courses

| No. | Code | Course Name | Semester marks | Final exam. | | Total Marks | Credit hours | Hours Exam |
|--------------|-----------|--|----------------|-------------|----------|-------------|--------------|------------|
| | | | | Theory | Practice | | | |
| 1 | TQMPS 101 | Educational Strategies in Health Sciences استراتيجيات التعليم في العلوم الصحية | 20 | 30 | --- | 50 | 1 | 2 |
| 2 | TQMPS 102 | Biostatistics احصاء حيوي | 40 | 60 | --- | 100 | 2 | 2 |
| 3 | TQMPS 103 | Research Methodology منهجية البحث العلمي | 40 | 60 | --- | 100 | 2 | 2 |
| 4 | TQMPS 104 | Health Care Delivery System نظم تقديم الرعاية الصحية | 40 | 60 | --- | 100 | 2 | 2 |
| 5 | TQMPS 105 | Health Care Management Strategies استراتيجيات ادارة الرعاية الصحية | 40 | 60 | --- | 100 | 2 | 2 |
| 6 | TQMPS 106 | Ethics and Legal Issues in Health Care المسائل القانونية والاخلاقية في الرعاية الصحية | 20 | 30 | --- | 50 | 1 | 2 |
| Total | | | | | | 500 | 10 | |

Second semester courses

| No. | Code | Course Name | Semester marks | Final exam. | | Total Marks | Credit hours | Hours Exam |
|--------------|-----------|--|----------------|-------------|----------|-------------|--------------|------------|
| | | | | Theory | Practice | | | |
| 1 | TQMPS 201 | Infection Control مكافحة العدوى | 40 | 60 | --- | 100 | 2 | 2 |
| 2 | TQMPS 202 | Seminars in Patient Safety Management حلقات نقاشية في ادارة امان المريض | 40 | 60 | --- | 100 | 2 | 2 |
| 3 | TQMPS 203 | Patient Safety Improvement (practical) تحسين امان المريض (عملي) | 40 | | 60 | 100 | 2 | 2 |
| 4 | TQMPS 204 | Seminars in the basic sciences related to Organizational and | 40 | 60 | --- | 100 | 2 | 2 |
| | | Management Theories حلقات نقاشية في العلوم الأساسية المتعلقة بالنظريات التنظيمية والإدارية | | | | | | |
| 5 | TQMPS 205 | Leadership and change management القيادة و ادارة التغيير | 40 | 60 | --- | 100 | 2 | 2 |
| 6 | Elective | Elective Course مقرر اختياري | 40 | 60 | --- | 100 | 2 | 2 |
| Total | | | | | | 600 | 12 | |

Third semester courses

| No. | Code | Course Name | Semester marks | Final exam. | | Total Marks | Credit hours | Hours Exam | |
|--------------|--------------------------|--|----------------|-------------|----------|-------------|--------------|------------|--|
| | | | | Theory | Practice | | | | |
| 1 | TQMPS 301 | Evidence- Based Quality & Patient Safety Management الجودة القائمة على الأدلة وإدارة سلامة المريض | 40 | 60 | — | 100 | 2 | 2 | |
| 2 | TQMPS 302 | Advanced Healthcare Quality & Patient Safety جودة الرعاية الصحية المتقدمة وسلامة المريض | 40 | 60 | — | 100 | 2 | 2 | |
| 3 | TQMPS 303 | Healthcare Quality Management إدارة جودة الرعاية الصحية | 40 | | 60 | 100 | 2 | 2 | |
| 4 | TQMPS 304 | Health Care Quality Management (practical) إدارة جودة الرعاية الصحية (عملي) | 40 | 60 | — | 100 | 2 | 2 | |
| 5 | TQMPS 305 | Informatics and Healthcare Technology المعلوماتية و تكنولوجيا الرعاية الصحية | 40 | 60 | — | 100 | 2 | 2 | |
| 6 | Thesis tutorial meeting* | | | | | | | 2 | |
| Total | | | | | | 500 | 10 | | |

* Thesis tutorial meeting excluded from total credit hours of third semester