



Mansoura University Faculty of Nursing

Faculty of Nursing Academic Programs 2018-2019







Mansoura University Faculty of Nursing



Faculty of Nursing is accredited by the National Authority for





Quality Assurance and Accreditation of Education

Historical Background of Nursing Faculty

- Faculty of Nursing, Mansoura University was established at 1994 by Republican Decree No. 287 of 1994.
- The first batch was graduated in the academic year 1997/1998.
- The Faculty adopts the Academic Standards of the National Authority for Quality Assurance and Accreditation (NARS) for the Bachelor's Degree
- The Faculty adopts the Academic Standards for Graduate Studies (ARS) for Post graduate Degrees.

Faculty Vision

The Faculty of Nursing - Mansoura University seeks to be one of the best nursing schools locally, regionally and internationally and to contribute effectively to the upgrading of the Egyptian health system.

Faculty Programs

Undergraduate Program

BSc in Nursing Sciences, credit hours system.

The goal of undergraduate nursing education is to prepare a general professional nurse who possesses the knowledge, skills, and attitudes that enable him/ her to fulfill the requirement of basic roles of BSc nurse. These basic roles are health care provider, research participant, health educator, and leader/ manager.

Program registration requirements:

- 1. To be Holder of the Secondary Education Final Certificate (scientific section) or a certificate considered as equivalent.
- 2. Graduates of the Secondary Technical Nursing Schools, 3-years system will be admitted to faculty. The accepted applicants must be acquired at least 75%. Furthermore, the applicant should pass examination at level of the general secondary final examination (Scientific Section), in the following subjects:
 - (Chemistry- Physics- Arabic Language English Language under the supervising of the supreme Council of the Universities).
- 3. Graduates of Technical Institute of Health and Graduates of Technical Institute of Nursing, nursing branch are accepted to the second year of undergraduate program, if they obtained a minimum grade of 75% upon

- graduation. The University council will accept only 10% of the total of students enrolled in 2ed year.
- 4. The faculty accepts applicants who are holding education certificate if they pass the secondary school with scientific section.
 - All enrolled students should be full time students.
- 5. To have the English language as the first foreign language
- 6. To pass the personal test that is held by the Faculty, Council.
- 7. To pass the medical checkup.
- 8. The duration of study for Bachelor Degree of nursing shall be four academic study years followed by one mandatory internship year in the university hospitals and under the supervision of the faculty.

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Study plain

First Level:

Level (1): 1st semester

Code	Course	Cı	redit Hours	
Code	Course	Theoretical	Practical	Total
NSc 101	Fundamental Nursing "I"	2	4	6
CSs 102	Fundamental of Community and Environment health	2	1	3
MSc 103	Anatomy	2	1	3
MSc 104	Bio Chemistry	1	1	2
CSs 105	Bio Physics	1	-	1
CSs 106	English Language "I"	2	-	2
CSs 107	Physical Fitness and Motor Balance	-	1	1
	Total	8	10	18

Level (1): 2nd semester

Code	Course	Cı	redit Hours	
Code	Course	Theoretical	Practical	Total
NSc 201	Fundamental Nursing " 2 "	2	3	5
NSc 202	First aid and Accidents	1	1	2
NSc 203	Health Assessment in Nursing	1	2	3
MSc 204	Physiology	2	-	2
MSc 205	Microbiology and Immunology	1	1	2
MSc 206	Parasitology	1	-	1
CSs 207	English Language "2"	2	-	2
CSs 208	Nursing ethics	1	-	1
	total	10	8	18

Second Level:

Level (2): 3rd semester

Code	Comman	Cı	redit Hours	
Code	Course	Theoretical	Practical	Total
NSc 301	Medical Surgical Nursing "1"	2	3	5
NSc 302	Strategy of Nursing Education and Health Education	2	1	3
MSc 303	Pharmacology	3	-	3
MSc 304	General Medicine	2	-	2
CSs 305	Applied Nutrition	1	-	1
CSs 306	Communication skills and Human relations	1	-	1
CSs 307	Foundation of Legal Aspects and Human Rights	2	-	2
CSs 308	Culture Competency	1	-	1
	total	14	4	18

Level (2): 4th semester

Code	Course	Credit Hours			
Code	Course	Theoretical	Practical	Total	
NSc 401	Medical Surgical Nursing "2"	2	3	5	
NSc 402	Emergency Nursing	3	3	6	
MSc 403	General Surgery	1	-	1	
MSc 404	Patho Physiology and Clinical Pathology	2	1	3	
CSs 405	Fundamentals of Human Behavior in illness and Wellness	1	-	1	
	Elective Course	2		2	
	total	11	7	18	

Third Level:

Level (3): 5th semester

Code	Course	Credit Hours			
Coue	Course	Theoretical	Practical	Total	
NSc 501	Pediatric Nursing	3	4	7	
NSc 502	Nursing Administration "1"	2	2	4	
NSc 503	Family Health Nursing	1	2	3	
MSc 504	Pediatric Medicine	1	-	1	
MSc 505	Pediatric Surgery	1	-	1	
CSs 506	Developmental Psychology	1	-	1	
	Elective course	1	-	1	
	total	10	8	18	

Level (3): 6th semester

Code	Course	Credit Hours		
Code	Course	Theoretical	Practical	Total
NSc 601	Maternal and Gynecological Nursing	3	4	7
NSc 602	Nursing Administration " 2 "	2	3	5
NSc 603	Midwifery	2	2	4
CSc 604	Introduction to Research Methodology	2	-	2
	total	9	9	18

Fourth Level:

Level (4): 7th semester

Code	Course	Credit Hours		
	Course	Theoretical Practica	Practical	Total
NSc 701	Community Health Nursing	3	4	7

NSc 702	Gerontological Nursing	2	2	4
NSc 703	Evidence based Nursing	1	2	3
NSc 704	Geriatric Nursing	1	-	1
CSc 705	Epidemiology	1	-	1
CSs 706	Bio-statistics	1	1	2
	total	9	9	18

Level (4): 8th semester

Code	Course	Credit Hours		
Coue	Course	Theoretical	Practical	Total
NSc 801	Psychiatric and Mental Health Nursing	3	3	6
NSc 802	Critical Care Nursing	3	3	6
NSc 803	Psychiatric Medicine	2	-	2
CSc 804	Application of Information Technology in Health Care Field	1	1	2
	Elective Course	2	-	2
	total	11	7	18

Summer Training:

Code	Course	Credit Hours
SCT 1301	Application of Infection control standard precautions in Nursing Skills	٣
SCT 1302	Application of Professional Ethics in Nursing Care	4
SCT 1303	Health education and counseling	٣
SCT 1304	Application on quality of health Care services	۲

Accelerated/ Baccalaureate Program in Nursing Science

The 2nd BSc Degree in Nursing Sciences:

This program aims at graduating a qualified nurse who helps in achieving community development by participating with the health team in providing nursing care based on various scientific backgrounds to achieve integration and quality in health care and also contribute to solving the problems of society.

Program registration requirements:

- 1. Must be a graduate from high school and holders of bachelor's degree with a cumulative average of not less than D + (1.6), equivalent to 60%.
- 2. To be holder of the Secondary Education (scientific section) or a certificate considered as equivalent.
- 3. The first foreign language obtained by the student is English.
- 4. Pass the personal tests according to the criteria approved by the Faculty Council.
- 5. Passing the prescribed medical checkup.

System of the study:

- 1. The study of the program through credit hour system.
- 2. The duration of study is 24 months plus a 6 months internship training (12 credit hour/ weekly) in the University hospitals and under the supervision of the faculty.
- 3. The program consists of continuous 6 semesters (104 credit hour) plus the preparatory semester.

4. Registration in the program is open twice a year for submission of entry papers.

Study plain:

The preparatory semester (May-August):

Codo	Commo		Credit Hour	s	
Code	Course	Theoretical	Practical	Lab	Total
MED	Anatomy	3	-	-	3
MED	Physiology	3	-	-	3
MED	Microbiology	3	-	-	3
MED	Bio Chemistry and Nutrition	3	-	-	3
NUR	Stages of Growth and Development in Stages of Life	3	-	-	3
SUP	Basic of Statistics	3	-	-	3
SUP	* Biology	3	-	-	3
	Total	21	-	-	21

^{*} Student register biology course in case of secondary school scientific section is Math.

First semester (September-January):

Code	Course		Credit Hour	S	
Code	Course	Theoretical	Practical	Lab	Total
NUR	Fundamental Nursing (T)	3	-	-	3
NUR	Fundamental Nursing (P)	-	6	4	4
NUR	Health Assessment (T)	3	-	-	3
NUR	Health Assessment (P)	-	-	4	2
SUP	Communication skills and Human relations	3	-	-	3
MED	Pharmacology	3	-	-	3
MED	Nutrition in Health and Illness	3	-	-	3
	Total	15	6	8	21

Second semester (February-May):

Code	Course	Credit Hours					
Code	Course	Theoretical	Practical	Lab	Total		
NUR	Medical Surgical Nursing (T)	4	-	-	4		
NUR	Medical Surgical Nursing (P)	-	12	-	4		
NUR	Emergency Nursing and Critical Care (T)	3	-	-	3		
NUR	Emergency Nursing and Critical Care (P)	-	12	-	4		
MED	Medical Diseases and Surgery	4	-	-	4		
MED	Patho Physiology	2	-	-	2		
	Total	13	24	-	21		

Third semester (July-August) Summer:

Code	Common	Credit Hours					
Code	Course	Theoretical	Practical	Lab	Total		
NUR	Ethical and Legal Aspects in Nursing	2	-	-	2		
SUP	Strategies of Education and Health Education	3	-	-	3		
NUR	Nursing Informatics	2	-	-	2		
NUR	Research in Nursing	2	-	-	2		
	Total	9	-	-	9		

Fourth semester (September-January):

Codo	Commo	Credit Hours				
Code	Course	Theoretical	Practical	Lab	Total	
NUR	Pediatric Nursing (T)	3	-	-	3	
NUR	Pediatric Nursing (P)	-	12	-	4	
NUR	Nursing of Maternal and Newborn Health (T)	3	-	-	3	
NUR	Nursing of Maternal and Newborn Health (P)	-	12	-	4	
MED	Pediatric Medicine and Surgery (T)	2	-	-	2	
MED	Obstetric Medicine (T)	2	-	-	2	
NUR	Quality of Nursing Care and Patient Safety	3	-	-	3	

Total	13	24	-	21
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Fifth semester (February-May):

Student should achieve of 21 credit hours throughout the semester that include 7 obligatory courses.

Cada	Course	Credit Hours				
Code	Course	Theoretical	Practical	Lab	Total	
NUR	Community Health Nursing (T)	3	-	-	3	
NUR	Community Health Nursing (P)	-	12	-	4	
NUR	Gerontological Nursing Care (T)	3	-	-	3	
NUR	Gerontological Nursing Care (P)	-	9	-	3	
MED	Epidemiology	3	-	-	3	
NUR	NUR Administration and Leadership in Nursing (T)		-	-	3	
NUR	Administration and Leadership in Nursing (P)	-	6	-	2	
	Total	12	27	-	21	

Six semester (July-August):

Codo	Course	Credit Hours					
Code	Course	Theoretical	Practical	Lab	Total		
NUR	Mental Health Nursing (T)	3	-	-	3		
NUR	Mental Health Nursing (P)	-	-	9	3		
MED	Psychiatry	2	-	-	2		
NUR	Evidence Based Nursing	3	-	-	3		
	Total	8	-	9	11		

The internship training:

During the internship 6 months training, students should achieve of 12 credit hours/week (equal to 36 work hour/week). Divided into consecutive periods according to the plan set by the faculty.

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Technical Institute of Nursing

Description of technical institute of nursing:

- Technical institute of nursing affiliated to faculty of nursing Mansoura University.
- Established from 1997.
- Number of students:
 - Program of technical institute of nursing:
 - Special program of nursing:
 - Bridging program:

Programs of technical institute of nursing:

- **Diploma nursing program:** executes for 2 academic year and 6 months for training.
- **Bridging program:** executes for 1 academic year 3 semester and 6 months for training
- Special program of nursing: executes for 2 academic year 6 semester

Scholarliness degree:

- Diploma nursing
- Bridging diploma nursing
- Special nursing baccalaureate degree

Acceptance rules:

Diploma nursing program:

- Obtaining general secondary certificate section science.
- Study English language
- Cross acceptability exams and medical check-up

Graduating needs:

Diploma nursing program:

- Exceed all study courses for 2 academic years.
- Finish 6 training months

Training (privilege) program:

Training obligatory period for 6 months in university hospital or ministry of health hospitals that planned and implemented by institute administration or bridging program administration under the technical institute administration.

Specialized Diploma in Nursing

Goal of the program

The curriculum is designed to raise the level of graduates and prepare professional nurses who are able to compete in the labor market and improve the level of nursing care in the community. Otherwise, provide the basis for comprehensive practice and the development of critical thinking skills.

Program registration requirements

Document required to joining in the Program

- 1) The student must have a Diploma of Technical Institute of Nursing with a good degree.
- 2) English is one of the languages studied.
- 3) He must have spent period of 6 months training (excellence) in a recognized hospital.
- 4) Passing the medical examination and the standardized admission tests approved by the Supreme Council of Universities.
- 5) Provide evidence of good conduct.
- 6) Submit a military equivalent certificate for males or exception from those who have reached the age of recruitment.
- 7) Approval of the employer.

A paper envelope with the name of the student, address, telephone numbers, the order number, the general secondary number and the father's work.

The student's envelope contains the following papers:

- The origin graduation certificate of the Technical Institute of Nursing or the Technical Institute
 of Health.
- The origin of the birth certificate and three photographs of it, and for the male certificate of the triple digit.
- Approval of the employer.
- Certificate of good conduct.
- The number of 3 personal pictures.
- Pay the amount of 500 pounds to open the file and 200 to pull the file out of the format.
- Copy of the ID card and the position of recruitment regarding.

- Write the following data on the port which will be withdrawn from the Coordination Office
 (Student Name Address Phone Number Student Guardian Phone Number)
- Plastic file
- Receipt of payment of the first installment of tuition fees.

The study system to obtain the program

- 1. The duration of the study to obtain the degree of specialized diploma in nursing two academic years divided into six semesters.
- 2. Study in Arabic and English according to the requirements of each course.
- 3. The student must successfully pass all courses.
- 4. The theoretical study shall be on two days a week in a manner that does not contradict the regular study dates of the Institute.
- 5. Clinical training is carried out in the nursing skills labs of the college or the institute and the practical exercises are carried out in hospitals or health institutions affiliated with the Institute.

Courses of the program

First Semester (September to December)

Weekly Total Hours Total	Total Hours	No. of Teaching Hours Weekly		Rapporteur	Code
Credit Hours		Practical Clinical	Theory		
9	21	18	3	Fundamental nursing	SNUR 111
2	2	_	2	Methods of communication and health education	SSUP 111
2	2		2	Anatomy	SMED 111
2	2		2	Physiology	SMED 112
2	2		2	Pathophysiology	SMED 113
2	2	_	2	Microbiology and infection control	SMED 114
2	2		2	English language(1)	SGEN 111
21	33	18	15	Total	

Second Semester (January to April)

Weekly Total	Total	No. of Teac	hing H∖ W	Rapporteur	Code
Hours Total	Hours	Practical	Theory		
Credit Hours		Clinical			
9	21	18	3	Basics of Specialized Nursing	SNUR 121
3	4	2	2	Health assessment	SNUR 122
2	2		2	Pharmacology	SMED 121
2	2		2	Applied research	SMED 122
2	2		2	English language(2)	SGEN 121
18	31	20	11	Total	

Third Semester (May to August)

Weekly Total Hours Total Credit Hours	Total Hours	No. of Teach Practical Clinical	ing H\ W	Rapporteur	code
4	12	_		Practical training on the concepts and basics of nursing	NUR 131
4	12	_		Practical training on specialized nursing basics	NUR 132
8	24			Total	

Second Year First Semester (from December to December)

Weekly Total	Total Hours	No. of Teac	hing H∖ W	Rapporteur	Code
Hours Total		Practical	Theory		
Credit Hours		Clinical			
9	21	18	3	Nursing Specialist (Advanced 1)	NUR 211
2	2	_	2	Quality in health care and	SUP 211
				patient safety	
2	3	۲	1	Health assessment related to	NUR 212
				specialization	

2	2	_	2	Medical materials related to	MED 211
				specialization	
2	2	_	2	English Language (2)	GEN 211
17	30	20	10	Total	

Second Semester: (January to April)

Weekly Total Hours Total Credit Hours	Total Hours	No. of Teac Practical Clinical	hing H\ W Theory	Rapporteur	Code
9	21	18	3	Nursing Specialist (AdvancedI 1)	NUR 221
2	2	_	2	Leadership and Management Skills in Nursing	NUR 222
2	3	2	1	Health assessment related to specialization II	NUR 223
2	2	_	2	Medical materials related to specialization	MED 221
2	2	_	2	English Language	GEN 221
17	30	20	10	Total	

Second Year: Third Semester (May to August)

Weekly Total	Total Hour	No. of Teaching H \W		Rapporteur	Code
Hours Total		Practical	Theory		
Credit Hours		Clinical			
4	12				
				Advanced Nursing Practice	NUR 231
				(1)	
4	12				
				Advanced Nursing Practice	NUR 232
				(2)	
8	24		—	Total	

Bridging program

Bridging program Description_.

Is a program to obtain the diploma of technical institutes for nursing. The program is implemented over three academic semesters for one year (12 months). Plus six months practical training 36 hours per week.

Program Goals

Preparation of professional nursing able to compete in the labor market and improve the level of nursing care in the health system

Degree awarded by the program

Diploma of the Bridge Program equal to the diploma degree of the Technical Institute of Nursing

General conditions for admission to the program:

- 1- The student must have the diploma of secondary schools for nursing.
- 2 English is one of the languages studied.
- 3. Age: 45 years maximum
- 4 Pass the medical examination and standardized tests approved by the Higher Supreme Council of Universities.
- 5. Provide good conduct.
- 6 Submit a certificate of military treatment for males

Approval of the employer

Study plain:

First semester

code	course	Weekly hrs		Total	Credit
		T	p	hour	hour
BNUR111	Fundamental Nursing	3	6	9	6
BNUR112	Medical surgical nursing	3	12	15	7
BMED112	Physiology	2	-	2	2
BMED113	Anatomy	2	-	2	2
BMED113	Microbiology	1	-	1	1
BNUR111	Health assessment	1	2	3	2
BGEN111	English	2	-	2	2
Total		14		34	22

Second semester

code	course	Weel	kly h	Total h	Credit h
		Т	p		
BNUR121	Women's health and neonatal labor nursing	2	6	8	4
BNUR121	Applied nutrition	2		2	2
BMED123	Pharmacology	2		2	2
SUP121	Introduction to research methodology	2		2	2
BNUR122	Pediatric nursing	2	6	8	4
BGEN121	English	2		2	2
Total		12	12	24	16

Third semester

Code	Course	Weekly h		Total h	Credit h
		T	р		
BNUR131	Community health nursing	2	6	8	4
BNUR122	Epidemiology	2	-	2	2
SUP131	Learning and health education strategy	2	-	2	2
SUP132	Bio-statics	2	-	2	2
BNUR132	Nursing administration	2	-	2	2
BNUR133	Psychiatric and mental health nursing	2	6	8	4
BGEN301	English	2	-	2	2
Total		14		26	22