

Student Name:	Academic No:
Faculty: Bachelor of Medical Sciences	Specialty: Nursing

Faculty Requirements

Course	Medical Terminology	Course Code	FMSC1201
Prerequisites	None	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	2 Credit Hours

Course Description

The course will provide medical terminology and vocabulary used by a variety of professionals in healthcare. You will learn an introduction to medical language, skeletal system, muscular system, cardiovascular system, lymphatic and immune system, respiratory system, system, urinary system, nervous system, and special senses: the eye and ear, skin; the integumentary system, the endocrine system, the reproductive, and the reproductive system.

Course	Ethics of Health Professions	Course Code	FMSC1102
Prerequisites	None	Department	Clinical psychology
Course Type	Faculty Requirement	Credit Hours	1 Credit Hour

Course Description

The course will provide students with knowledge and skills in responsible professional behavior that will enable them to competently reflect upon, address, and resolve the ethical and socio-cultural issues that students will confront during their training and professional practice. It involves teaching rudimentary knowledge and skills in ethical theory and reasoning, professional ethics, interprofessional approach to health care decision-making, health care goals, illness experience, and other topics of concern.

Course	General Biology	Course Code	FMSC1203
Prerequisites	None	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	2 credit Hours

Course Description

The General Biology course will provide nursing students with the basic principles of life through which biological systems operate. You will learn about the molecules and cells that make up organisms on the global scale of the entire living planet. The goals set for this course are to utilize the basic scientific knowledge, research, investigate and draw inferences through science labs. The course topics include cell biology, structure, function, energy production, genetics, physiology, diversity, evolution, and ecology.





Course	Social Psychology	Course Code	FMSC1204
Prerequisites	Introduction in Psychology	Department	Clinical psychology
Course type	Faculty Requirement	Credit Hours	2 Credit Hours

The Social Psychology course is designed to provide a scientific study of how individuals think, behave, and are influenced by others. Current theories in the field will be applied to real-life situations to make sense of human behavior. You will learn behavior and attitudes, social beliefs, cultural influences, conformity and obedience, self-knowledge and self-esteem, persuasion, group influence, aggression, altruism, prejudice and discrimination, stress and health, and interpersonal and social relationships.

Course	Anatomy and Physiology "1"	Course Code	FMSC1305
Prerequisites	Biology	Department	Nursing
Course Type	Faculty Requirement	Credit Hours	3 Credit Hours

Course Description

Human Anatomy and Physiology 1 aims to build integrated health knowledge for nursing students. You will learn about the structure of the human body and how it functions. You will understand the general introduction to the anatomy of the human body organs: it includes the body's cells, their types, the skin system, skeletal system, muscle system, immune, lymphatic, and nervous system, and explains the sense organs in the human body. You will have adequate knowledge of how diseases affect the body's function and can also identify risks.

Course	Anatomy and physiology "2"	Course Code	FMSC2306
Prerequisites	Anatomy and physiology "1"	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	3 Credit Hours

Course Description

This course is designed to build integrated health knowledge for nursing students. It covers the cardiovascular, respiratory, urinary, digestive, reproductive, endocrine, and digestive and reproductive systems.

Course	Biostatistics	Course Code	FMSC3207
Prerequisites	None	Department	Nursing
Course Type	Faculty requirements	Credit Hours	2 Credit Hours

Course Description

Biostatistics is an introductory course to provide the foundation and application of statistics for health professionals in health care practice and research. Emphasis is on the application of appropriate techniques and the interpretation of results. Examples and problems from health







care settings will be included. You will use statistical software to analyze data (Excel and SPSS). Students will apply summarizing data, estimation data, and hypothesis testing techniques, including the t-test, chi-square test, the analysis of variance, correlation analysis, and linear regression.

Course	Epidemiology	Course Code	FMSC3208
Prerequisites	Biostatistics	Department	Nursing
Course Type	Faculty requirements	Credit Hours	2 Credit Hours

Course Description

The introductory course covers the main principles of epidemiology—studying the distribution and determinants of health and disease in human populations. The concepts and terminology of this field help you explore epidemiology developments and the difference between descriptive and analytical epidemiology, the significant study designs, some basic associated statistical techniques, and the concept of causality. Emphasis will apply epidemiological concepts in public health and health care administration practice.





Specialty Requirements

Course	Health Concepts	Course Code	MSCN1201
Prerequisites	None	Department	Nursing
Course Type	Specialty Requirement	Credit Hours	2 Credit Hours

Course Description

The course will introduce nursing students to the history and development of the nursing profession & health care system in Palestine. The course introduces Fundamental Nursing Skills and Concepts, identifying several health concepts and how health concepts are changing. Learning how to integrate Health Concepts in nursing, neither health nor illness is an absolute state; instead, there are fluctuations along a continuum throughout life. Preparing students to be committed to helping people prevent illness and restore or improve their health. Students will learn how to communicate & establish and promote nurse-client therapeutic relationships and primary health care concepts.

Course	Biochemistry	Course Code	MSCN1202
Prerequisites	None	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	2 Credit Hours

Course Description

The course will give nursing students an understanding of the structure, properties, and biological functions of the chemical components of proteins, carbohydrates, and lipids. You will learn the metabolic pathways and regulatory processes occurring in biological systems, the levels of control within and between metabolic pathways, principles and mechanisms of enzyme action, and the control mechanisms that regulate enzymatic reactions. Moreover, the carbohydrate metabolic pathways and their regulatory processes, the metabolic pathways, and regulatory processes occurring in biological systems will be discussed.

Course	Fundamentals of Nursing "1"	Course Code	MSCN 1303
Prerequisites	Health Concepts	Department	Nursing
Course Type	Specialty Requirement	Credit Hours	3 Credit Hours

Course Description

This course introduces nursing concepts that underpin future clinical practice. Principles include nursing process focus, familiarity with its components will facilitate its use in the skills and nursing care plans. Performing basic client needs, comfort measures, assistance with daily living activities, environmental concerns, positioning and transporting, asepsis and sterile technique, infection Control, Admission, discharge, transfer and referral, Recording and reporting hygiene, and vital signs measurement, pain management, and oxygenation.





Course	Fundamentals of Nursing "1" Lab	Course Code	MSCN 1104
Prerequisites	Health Concepts	Department	Nursing
Course Type	Specialty Requirement	Credit Hours	1 Credit Hour

This course introduces classic nursing principles that underpin future clinical practice. Principles include nursing process focus, and familiarity with its components will reinforce its use in the skills and nursing care plans throughout the text. Performing basic client needs, comfort measures, assistance with daily living activities, environmental concerns, positioning and transporting, asepsis and sterile technique, hygiene, and use of the nursing process with particular emphasis on the intervention component. The laboratory will afford practical experience applying the principles and skills taught in the theory portion. Highlighting essential education points for nurses to communicate to clients and their families.

Course	Microbiology	Course Code	MSCN 1305
Prerequisites	biology	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	3 credit Hours

Course Description

The course will provide nursing students with the history of the development of microbiology and its relationship to the development of microscope structures of germs. (Eukaryotic and prokaryotic microorganism). Classification of germs, growth of bacteria (batch cultures, continuous cultures, simultaneous microbial growth), microbial growth and nutrition in bacteria, the relationship of microorganisms with humans and their resistance to them, antibodies, the interaction between antibodies and antigens, antibiotics, classification of bacteria and their clinical importance to humans, sterilization and disinfection methods, the role of microbes in the chemical, food.

Course	Nutrition Basics	Course Code	MSCN 1206
Prerequisites	Biology	Department	Nursing
Course Type	Faculty Requirement	Credit Hours	2 Credit Hours

Course description

Nutrition courses will provide nursing students with nutrition concepts with the necessary knowledge that will positively impact their appropriate selection and dietary behavior modification. Students will acquire the required knowledge about nutrients, including digestion, absorption, and metabolism, vitamins, minerals, carbohydrates, proteins, fats and minerals, negative interactions between dietary habits and medications, determine the nutritional needs of the individual and the family in different age groups and discuss health behaviors related to nutrition and therapeutic dietary interventions in diseased conditions The following (obesity, respiratory diseases, gastrointestinal diseases, liver diseases, diabetes, hypertension, cardiovascular diseases, kidneys, and cancer.





Course	Fundamental of Nursing "2"	Course Code	MSCN 2307
Prerequisites	Fundamental of Nursing "1"	Department	Nursing
Course Type	Specialty Requirement	Credit Hours	3 Credit Hours

The course aims to assist nursing students in acquiring the knowledge and skills necessary to assess adult patients' needs and know the nursing interventions to improve ventilation and oxygenation. You will be able to provide care for those unable to move, assistance in changing the patient's position, transferring or transferring him for treatment elsewhere, wounds, insertion of the tube into the digestive system, and caring for the urinary system and the intestines system. Handling oral, topical, inhaled, parenteral medication, emergency intervention, and terminally ill patients and in cases of death and dying. You will address critical thinking and decision-making to guide safe, competent, and skilful nursing practices.

Course	Fundamentals of Nursing -Training	Course Code	MSCN 2309
Prerequisites	Fundamental of Nursing "2" lab	Department	Nursing
Course Type	Specialty Requirement	Credit Hours	3 Credit Hours

Course Description

The course is designed for nursing students to provide them with skills based on theoretical knowledge and explain basic nursing care procedures for patient care. It will provide students with an appropriate environment to apply knowledge and practice nursing skills accurately and safely in adult internal medicine and surgery departments. Students will achieve competencies while considering comprehensive human needs during practice, working to integrate core concepts of care, critical thinking, decision-making and professional commitment. They will be trained on all types of clinical care, taking care of the patient's bedding and personal hygiene, maintaining the hygiene of the health unit, making dressings for wounds, preparing the patient for the surgical procedure, and training in giving medicines to patients, whether by mouth or inhalation, or topical or injectable medications. And training on inserting a tube from the nose/mouth into the stomach, installing urinary catheters, giving enemas, and dealing with dying or death cases.

Course	Health Assessment	Course Code	MSCN 2310
Prerequisites	None	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

The course will introduce to nursing students the knowledge and skills necessary to perform a comprehensive physical assessment in acute care or primary care settings and utilize history taking and assessment skills. Discuss the normal assessment findings, variations from normal, and documentation of normal and abnormal results.





Course	Pharmacology "1"	Course Code	MSCN2211
Prerequisites	Biology	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	2 Credit Hours

This course introduces the foundation for safe, effective drug therapy and the nurse's role in health promotion, disease prevention, and management. You will learn an introduction to pharmacology, an overview of the nursing process, an introduction to drug action: the interplay of pharmacodynamics and pharmacokinetics, medication administration: central nervous system drugs, autonomic nervous system drugs, cardiovascular medications, respiratory medications, pharmacology of the gastrointestinal tract.

Course	Fundamentals of Nursing "2" lab	Course Code	MSCN 2108
Prerequisites	Fundamental of Nursing "1" lab	Department	Nursing
Course Type	Specialty Requirement	Credit Hours	3 Credit Hours

Course Description

The course will provide nursing students with the necessary skills and attitudes based on theoretical knowledge and demonstrate the basic nursing care procedures for patient care. It provides students with a suitable environment to apply the knowledge and practice the nursing skills accurately and safely in a nursing laboratory. Students will accomplish competencies while considering holistic human needs during practice, incorporating core concepts of caring, critical thinking, decision-making, and professional commitment.

Course	Adult Health Nursing "1"	Course Code	MSCN 2312
Prerequisites	Fundamental of Nursing "2"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

The course will introduce nursing students to the nursing process in treating adult diseases. Students will learn about fluid and electrolyte imbalance, the upper and lower respiratory system, the digestive system, and disorders related to the bile duct. You will review the anatomy of the diseased organs, pathophysiology, clinical manifestations, diagnosis, and medical and surgical management for each disease. In addition, nursing management and care plans for these diseases.

Course	Adult Health Nursing "1" Training	Course Code	MSCN2313
Prerequisites	Fundamental of Nursing "2"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours





This course provides nursing students with clinical experiences regarding the care of a patient with acute or chronic illnesses. You will learn the essential clinical nursing skills to meet those patients' physiological, psychosocial, and safety needs. You will develop clinical decision-making, critical thinking, communication skills, psychomotor skills, learning strategies to keep up with current literature, and integrated knowledge from theory into practice.

Course	Pathophysiology	Course Code	MSCN 2314
Prerequisites	Anatomy and physiology "1"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

This course explores the phenomena that alter the physiologic function and the resulting human response. Students will understand pathophysiological changes, how pathological processes manifest, progress in the body, and primary and secondary effects. This course focuses on pathological factors that influence the disease process. The scientific approach will further understand disease mechanisms and help students incorporate critical thinking skills in their future practical applications.

Course	Pharmacology "2"	Course Code	MSCN 2216
Prerequisites	Pharmacology "1"	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	2 Credit Hours

Course Description

The course introduces the nursing students' basic concepts of pharmacology and safety issues associated with pharmacotherapeutics. You will learn about endocrine system drugs, medications for eye and ear disorders, and genitourinary system drugs. Moreover, pregnancy, labor, delivery, lactation, and dermatologic medications will be discussed.

Course	Human Growth and Development	Course Code	MSCN 2215
Prerequisites	None	Department	Nursing
Course Type	Faculty Requirements	Credit Hours	2 Credit Hours

Course Description

This course will discuss the development of the individual from conception through adulthood. Theories and facts underlying current thinking and research are examined, and the processes and influences affect the developing person. Emphasis is on biological, social, emotional, and intellectual aspects across the lifespan, and individual application is emphasized.

Course	Adult Health Nursing "2"	Course Code	MSCN 3317
Prerequisites	Adult Health Nursing "1"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours





The course is designed to explain the nursing process. Its application in the care of adult diseases related to the cardiovascular system, renal system, musculoskeletal, neurological system, sensory system-eye and vision, reproductive disorder. After a brief anatomy review of the diseased organ, pathophysiology, clinical manifestations, diagnosis, and medical and surgical management to be discussed for each disease. In addition, nursing management and nursing care plans for these diseases.

Course	Adult Health Nursing "2" Training	Course Code	MSCN 3318
Prerequisites	Adult Health Nursing "1" training	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

This course provides nursing students with clinical experiences in caring for a patient with acute or chronic illnesses. It covers the essential clinical nursing skills to meet those patients' physiological, psychosocial, and safety needs. You will be exposed to new learning opportunities using recent technology, developing decision-making, critical thinking, and clinical skills necessary for providing complex medical and surgical care. Various health care settings will be utilized to maximize students' skills and experiences.

Course	Child Health Nursing	Course Code	MSCN 3319
Prerequisites	Human growth and development	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

This course will help students plan and deliver safe and comprehensive nursing care for children. The course focuses on applying problem-solving approaches, critical thinking, and the nursing process to promote, protect, and maintain a healthy child at different developmental levels (newborns to adolescents), considering the family's role. Concepts of growth, development, health, and the pediatric nurse's role are emphasized. Students will explore legal and ethical issues related to children's health care.

Course	Child Health Nursing-Training	Course Code	MSCN 3320
Prerequisites	Human growth and development	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

This course introduces students to clinical settings such as maternal and child health centres, pediatric intensive care units, and medical /surgical wards, enabling students to achieve a holistic approach to the nursing care of children (newborns to adolescents) and families. You will apply the concepts of primary prevention, health promotion, and rehabilitation. You will integrate their knowledge about growth and development and research findings, and the Students will effectively identify ethical and legal problems, which helps in decision-making and problem-solving.





Course	Health Education	Course Code	MSCN 3221
Prerequisites	None	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

This course will enable students to develop primary teaching and learning skills. You will explore teaching and learning strategies to help undergraduate nursing students identify the learning needs of their clients and prepare a health education plan for them, and emphasis on assessment, planning, developing, and evaluating a health education program applied to the well and sick individual, family, group and community to improve their knowledge, attitude and health behaviors. You will learn the importance of empowering patients through education to increase patients' ability and encourage positive behavioral, health-related changes.

Course	Adult Health Nursing "3"	Course Code	MSCN 3322
Prerequisites	Adult Health Nursing "2"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 credit Hours

Course Description

The course is designed to teach the nursing process in the care of adult diseases related to acid-base balance and disturbances, blood gases disorders, respiratory care modalities and dealing with the ventilator, shock and multiple organ dysfunction, emergency nursing, burn injuries, cancerous diseases and tumors, blood disorders, endocrine diseases, liver disorders, diabetes mellitus, rheumatic disorders, dermatologic problems, and infectious diseases. After a brief anatomy review of the diseased organ, pathophysiology, clinical manifestations, diagnosis, and medical and surgical management to be discussed for each condition. In addition, nursing management and nursing care plans for these diseases.

Course	Adult Health Nursing "3" Training	Course Code	MSCN 3323
Prerequisites	Adult Health Nursing "2" Training	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 credit Hours

Course Description

An intensive clinical training course aims to apply the skills and knowledge acquired through the nursing program and master these skills through critical thinking and problem-solving approaches. You will be prepared to be ready and qualified for future careers as a registered nurse. Furthermore, this course helps students become more independent in searching for information. An intensive clinical training course was designed for students to spend them in the selected health care settings.

Course	Maternity Health Nursing	Course Code	MSCN 3324
Prerequisites	Adult Health Nursing '2"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours





The course is designed to give students a comprehensive and applied understanding of maternal health during pregnancy. It also provides the required knowledge and skills in maternal health and neonatal biology, social sciences, and thus behavioral sciences. Therefore, students will be able to provide nursing services to mothers. It deals with the needs of the obstetrics and gynecology department, from nursing services in all stages of pregnancy to childbirth and exposure to some diseases that may affect women, especially during pregnancy or postpartum, methods of prevention, and health awareness in the steps of pregnancy and childbirth.

Course	Maternity Health Nursing-Training	Course Code	MSCN 3325
Prerequisites	None	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

The course will introduce theoretical knowledge by providing nursing care to the woman during normal and abnormal aspects of the maternity period and applying the nursing process to ensure high-quality care during their reproductive cycle. And they are utilizing problemsolving techniques to manage physical, emotional, social, and ethical problems in reproductive health. It also considers immediate neonate assessment and women's gynecological conditions in different stages of their lives.

Course	English Academic Writing	Course Code	MSCN 4226
Prerequisites	English Language "2"	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

Course Description

This course will introduce essay composition skills and introduce students to the practice of writing for academic purposes. It presents research writing skills, including conducting research, note-taking, paraphrasing, summary, direct quotation, positioning, and APA style citation. The course will cover the composition skills such as essay structure, paragraph structure, coherence, unity, sentence structure, grammar, vocabulary, spelling, and mechanics.

Course	Nursing management and leadership	Course Code	MSCN 4327
Prerequisites	None	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit hours





The course will help nursing students manage skills for today's rapidly changing health care needs. You will find yourself working with unlicensed assistive personnel, patients, families, and groups of health care providers from various disciplines and educational levels. This course will direct students on how to decline revenues, increase costs, and provide high-quality safe care.

Course	Nursing management and leadership-	Course Code	MSCN 4328
	Training		
Prerequisites	None	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

The course will help nursing students develop managerial knowledge and leadership skills before graduation. Through this course, you will learn the application necessary to deal with management practice issues in consistently changeable healthcare settings—students' critical thinking development.

Course	Gerontology Nursing	Course Code	MSCN 4229
Prerequisites	Growth and development	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

Course Description

The course introduces information on the care of the elderly—the theories and concepts of aging, the physiologic and psychosocial changes, and problems associated with the process. You will discuss the appropriate nursing interventions and the legal and ethical aspects of nursing care for the elderly.

Course	Gerontology Nursing-Training	Course Code	MSCN 4230
Prerequisites	Adult Health Nursing "3" Training	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

Course Description

This course introduces adequate information on the care of the elderly—Application of the theories and concepts of aging, dealing with the physiological and psychosocial changes and problems associated with the process. Appropriate nursing interventions and ethical and legal aspects of nursing care for the elderly are also practiced.

Course	Nursing Research	Course Code	MSCN 4331
Prerequisites	Epidemiology	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours





This course offers nursing students teaching-learning experiences that help them value the importance of research in promoting the nursing profession and improving patients' care. Students will learn the basic concepts of nursing research and its purposes and take an overview of the research steps. The course introduces research proposal writing and helps students gain the analytical ability to evaluate research reports and use research findings in practice critically.

Course	Psychiatric Mental Health Nursing	Course Code	MSCN 4232
Prerequisites	Pschosociology	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

Course Description

The course introduces students to basic psychiatric and mental health nursing concepts. It provides students with the knowledge base to apply selected nursing care of mental disorders in clients throughout their life span and in various settings. Continuing therapeutic communication, socio-cultural dimensions, pharmacology, client advocacy, and ethical standards are explored. Psych-therapy and integrative health therapies enable nursing students to utilize the nursing process and explore the mental health nursing care for different mental disorders such as schizophrenia, mood disorder, major depression, and other disorders.

Course	Psychiatric Mental Health Nursing-Training	Course Code	MSCN 4233
Prerequisites	Gerontology Nursing-Training	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

Course Description

This course will introduce the theoretical perspectives of mental health nursing in practice settings. Focusing on communication concepts, using self and group, and defining nurses' roles with clients and agencies where mental health is practiced. Moreover, the course focuses on helping students to acquire skills in communicating with mentally ill patients, using therapeutic methods in interacting, interviewing, and assessing the patient, and also working with the psychiatric team in various treatment modalities. It prepares the students to work with acute and chronic cases also inpatient and outpatient settings. Moreover, it will allow nursing students to implement the theoretical background in the practice setting.

Course	Community Health Nursing	Course Code	MSCN 4334
Prerequisites	Gerontology Nursing	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours





The course will prepare you for population-focused clinical practice in community health nursing by meeting the community and society's selected health needs. You will discuss the concept of society and its various definitions and the applications of these concepts in caring for the community, whether at home or outside the home: such as in the workplace, school and clinic, as well as identifying ways to deal with different age groups as breastfeeding, before school, school, puberty and work: disabled and rehabilitation, environmental visits, home nursing, and older adults. You will also study the process of community and family participation in caring for the person, whether healthy or sick. Moreover, studying the degrees of disease prevention and the distinction between community nursing and other types of nursing, especially hospital nursing, and comparison of rehabilitation processes between community and institution and the nurse's role in providing quality nursing care.

Course	Community Health Nursing- Training	Course Code	MSCN 4335
Prerequisites	Gerontology Nursing-Training	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	3 Credit Hours

Course Description

The course is designed to orient nursing students to the local community nursing disciplines and principles to gain a broad perspective of Community Health Nursing at the three levels of care, i.e., individual, family, and community. Emphasis will be placed on the Palestinian population's health status, and health care needs to develop health promotion and illness prevention strategies.

Furthermore, students will have opportunities for comprehensive practice in various community health nursing settings under academic supervision, in the primary health care settings based on current health promotion models.

Course	Graduation Project	Course Code	MSCN 4236
Prerequisites	None	Department	Nursing
Course Type	Nursing Specialty	Credit Hours	2 Credit Hours

Course Description

The course will build students' abilities to perform a complete research project. You will study the literature and data collection for the graduation project in a nursing specialty under the supervision of one of the faculty members. The course covers directed readings in the literature of nursing, an introduction to research methods, and discussions dealing with nursing topics of current interest—planning, design, construction, and management of a nursing project. A Committee will discuss and assess the research project material submitted by a group of up to four students.







Course	Health Care Quality	Course Code	MSCN 4237
Prerequisites	None	Department	Nursing
Course Type	Elective Course	Credit Hours	2 Credit hours

The course provides nursing students with the knowledge and skills to lead patient safety and quality improvement initiatives. You will explore the foundations of health care quality and the science underlying patient safety and quality improvement, design and select effective healthcare measures, analyze patient safety problems and processes using tools such as human factors analysis, apply systematically.

