



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

Study domain	Level (BA/MA)	Study programme	Study year	Semester	Course title and brief description	Lecture hours/semester	Lab or clinical hours/semester	Credit units
Health	BA	General Medical Assistance	1	1	<b><u>Anatomy:</u></b> General embryology. Osteology, miology and arthrology of the head and neck. Osteology, miology and arthrology of the upper and lower limbs. Blood supply and innervation of the upper and lower limbs. Osteology and miology of the trunk.	3	2	4
Health	BA	General Medical Assistance	1	1	<b><u>Biochemistry</u></b> Acid-base and hydro-electrolytic balance. Proteins structure and function. Enzyme biochemistry. Vitamins biochemistry. Lipids structure and function. Structural organization and basic functions of the bio-membranes. Glucides structure and function. Introduction to substances metabolism. Biological oxidation. Krebs cycle. Lipids metabolism. Protein, amino acid and nucleic acid metabolism. Nucleoproteins. Ammonia metabolism. Intermediary metabolism.	2	1	3



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Health	BA	General Medical Assistance	1	1	<p><b><u>Genetics</u></b></p> <p>Genetics: the science of heredity and variation. Genetic information storage. Expression of genetic information. Transmission of genetic information. Heredity and variability: between normal and pathologic. Genetic disorders prevention and treatment.</p>	1	1	2
Health	BA	General Medical Assistance	1	1	<p><b><u>Physiology</u></b></p> <p>Structural organization of the living matter. Structural and functional organization of the cell. Intracellular water. Extracellular water. Trans-cellular water. Neuron physiology. Muscle cell physiology. Blood physiology. Hemoglobin. Blood types. White blood cells. Immunity. Platelets. Oral digestion: mastication, salivary secretion, deglutition. Gastric secretion and motility. Intestinal secretion and motility. Physiology of intestinal absorption. Exocrine secretions of the pancreas. Functions of the liver. Bile secretion and</p>	3	2	5



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					extra-hepatic bile duct motility. Physiology of human vision. Physiology of taste. Physiology of hearing and equilibrium.			
Health	BA	General Medical Assistance	1	1	<b><u>Cellular and Molecular Biology</u></b> Cell structure. Molecular organization of the cell membrane. Membrane transport system. Cytosol and cytoskeleton structure and function. Cell motility. Organelles involved in cell synthesis and cell secretion. Energy related organelles. Organelles involved in intracellular digestion. Cell nucleus. Chromatin and chromosomes. Cell cycle and cell division. Extracellular matrix. Cell differentiation and cell aging. Cancer cell.	1	1	2
Health	BA	General Medical	1	1	<b><u>Biophysics</u></b> Introduction to molecular biophysics.	1	1	2



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		Assistance			Thermodynamics of the biological systems. Cell biophysics. Introduction to bio-mechanics and bio-cybernetics. Introduction to environmental biophysics.			
Health	BA	General Medical Assistance	1	1	<b><u>General Nursing:</u></b> The attributions and qualities of the nurse. Hospital compartments. Ensuring the conditions of hospitalization of patients. The tasks of the nurse regarding the internal order of the hospital. Transport of the sick and injured. Hygiene at the patient's bed. Preparing and assisting patients in radiological explorations. Preparing and assisting patients with ultrasound examinations. Preparation and assistance of endoscopic examinations. General rules for drug administration. Blood transfusion. Operation of intensive care units. Care of the elderly. Preoperative training and postoperative care of patients.	2	2	4
Health	BA	General Medical	1	1	<b><u>Modern Languages:</u></b>	-	2	2



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		Assistance			<p>1. <u>English</u></p> <p>Verb and verbal group. Verbs and their grammatical categories. Medical vocabulary. Criteria for classification of verbs.</p> <p>2. <u>French</u></p> <p>Conversational speaking. Professional communication.</p>			
Health	BA	General Medical Assistance	1	1	<p><b><u>Physical Education:</u></b></p> <p>Athletics.</p>	-	2	2
Health	BA	General Medical Assistance	1	1	<p><b><u>Stage of Practical Skills</u></b></p>		7×10	2
Health	BA	General Medical Assistance	1	1	<p><b><u>Medical Communication</u></b></p> <p>Doctor-patient relationship ethics. Establishing and building partnerships. Objective structured clinical examination. Communication skills. Diagnostic information gathering and delivery. Mourning doctor-</p>	1	-	2



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					patient relationship.			
Health	BA	General Medical Assistance	1	2	<p><b><u>Pathophysiology</u></b></p> <p>Basic concepts in pathophysiology. Organism response to stimuli. Pathophysiology of thermoregulation. Pathophysiology of protein metabolism disorders. Pathophysiology of lipid metabolism disorders. Pathophysiology of glucide metabolism disorders. Pathophysiology of acid base imbalance. Pathophysiology of fluid and electrolyte imbalances. Pathophysiology of calcium and phosphate metabolism. Pathophysiology of shock. Pathophysiology of tensional homeostasis. Cardiac arrest. Rhythm and conduction disturbances. Pathophysiology of the nervous system.</p>	2	1	3
Health	BA	General Medical Assistance	1	2	<p><b><u>Histology</u></b></p> <p>Histology of the central nervous system. Lymphopoietic organs. Histology of sensory organs.</p>	2	2	3



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					Histology of the endocrine system. Histology of the digestive system. Histology of the respiratory system. Histology of the urinary system. Histology of the reproductive system. Skin and skin appendages.			
Health	BA	General Medical Assistance	1	2	<p><b><u>Morphopatology:</u></b></p> <p>Framing pathological anatomy in the context of biomedical sciences; The object of study, the historical evolution and the importance of morphopathology.</p> <p>Acquiring general pathology knowledge regarding fundamental processes at different structural levels; acquiring some notions of systemic pathology related to morphological changes in different diseases at the level of systems and devices, not indispensable to understanding the mechanism of production and their manifestations.</p>	1	1	2
Health	BA	General Medical Assistance	1	2	<p><b><u>Microbiology (Bacteriology. Virology. Parasitology)</u></b></p> <p>Introduction to Microbiology. Structure of bacteria. Bacterial nutrition. Bacterial growth. Bacterial genetics. Host - bacteria relationship. Normal microbial flora. General</p>	3	2	4



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					notions regarding the morphology and biology of infectious agents (bacterial, viral, parasitic and fungal); Elements of bacterial and viral genetics; genomic changes induced by physical, chemical and biological agents; Aspects regarding the microorganism-macroorganism relationship: factors of pathogenicity, pathogenesis, clinical aspects, non-specific and specific anti-infectious response; Infectious hospitality; Notions of non-specific and specific prophylaxis, active and passive.			
Health	BA	General Medical Assistance	1	2	<b><u>Pharmacology</u></b> Definition of pharmacology. Drug dosage regimen. Dose – response relationship. Drug structure – activity relationship. Factors affecting drug action. Pharmacokinetics and pharmacodynamics. How drugs affect synaptic transmission. Nicotine and nicotine – induced effects. Direct cholinomimetic agents. Indirect cholinomimetic agents. Muscarinic agents. Ganglion – blocking agents.	1	1	2



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Health	BA	General Medical Assistance	1	2	<p><b><u>Medical Deontology. Bioethics</u></b></p> <p>General notions of morality. Ethics and medical deontology. Moral values in medicine. The historical evolution of ethics and deontology. The deontology of the doctor- patient relationship. Bioethics in Nursing Theory and Practice. Medical responsibility. Moral Basics of Medical Secret. Medical Ethics: relationship between medical professionals. The morality of the medical act and its cultural&amp;educational significance.</p>	1	1	2
Health	BA	General Medical Assistance	1	2	<p><b><u>General Nursing:</u></b></p> <p>Assisting with small surgery and wound care. Hydro-electrolytic rebalancing. Caring for the terminal patients and the tasks of the nurse after finding the death. Care of patients with respiratory insufficiency. Special care in respiratory tract diseases. Patient care with cardiovascular disease. Basics in the care of patients with gastrointestinal disorders. Basics in the care of patients with hepatic-biliary disorders. Nursing of patients with pancreatic diseases. Basic notions in the nursing of patients with disorders of the</p>	2	2	4



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					urinary tract. Nursing plan for patients with endocrine diseases. Basics in the care of patients with rheumatic diseases. Nursing of the patient with hematological disorders. Patient care for diabetes. Care of patients with neurological disorders. Basics in the care of patients with psychiatric disorders.			
Health	BA	General Medical Assistance	1	2	<b><u>Medical Informatics &amp; Biostatics</u></b> Hardware/ software. Formulas and functions in Excel. Basics of statistics. Probability and statistics. The continuous flow of information can be stored, processed, organized only due to computer science; Automatic data processing and processing hospitals; Centralization of data from large geographical areas by statistical methods;	1	1	2
Health	BA	General Medical Assistance	1	2	<b><u>Modern Languages</u></b> <u>1. English</u> Basic medical terminology. Verb categories. Nominal categories. Lexicon/ vocabulary. Phrase structure. General correspondence guidelines. Oral communication:	-	2	2



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					presentations and public speaking. 2. <u>French</u> Conversational speaking. Professional communication.			
Health	BA	General Medical Assistance	1	2	<b><u>Physical Education</u></b>	-	2	2
Health	BA	General Medical Assistance	1	2	<b><u>Stage of Practical Skills</u></b>		7×10	2
Health	BA	General Medical Assistance	1	2	<b><u>Specialized Medical Practice</u></b>		4×40	2



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Health	BA	General Medical Assistance	2	1	<p><b><u>Internal Medicine:</u></b></p> <p>Internal medicine deals with the disorders of the internal organs (heart, lungs, liver, digestive tract, spleen, blood, kidneys, metabolism, joints, bone skeleton) regarding the body as a whole and deals with the diagnosis and treatment of most diseases. adults (over 18 years). In some cases, the internist sends the patient to a specialist, such as a cardiologist, pneumologist, nephrologist, hematologist, etc.</p>	2	3	5
Health	BA	General Medical Assistance	2	1	<p><b><u>Childcare And Pediatrics:</u></b></p> <p>Newborn to term, normoponderal, healthy. Newborn with high risk. Prematurely. Growth and development during childhood. Communication with the child. The game and toys for children. Social, cultural and religious influences on child care. The child in the family and community. Education and health promotion in school. Care of the oral cavity and teeth in the child. The child in stressful situations.</p>	3	2	5
Health	BA	General Medical	2	1	<p><b><u>Hygiene. Epidemiology</u></b></p> <p>Air <u>Hygiene</u>- Pollution, contamination. Impact on</p>	1	1	2



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		Assistance			<p>health.</p> <p>Water Hygiene. Pathology of waterborne diseases. Drinking water properties. Hygiene of water supply. Soil hygiene. Radiation hygiene. Human habitat hygiene. Food hygiene. Nutritional value of food. Hygiene of food units. Hygiene of child and adolescent</p> <p><u>Epidemiology</u></p> <p>Introduction to Epidemiology. The epidemiological process. Prevention, control, epidemiological surveillance of infectious diseases. Statistical methods in epidemiology. Epidemiological surveillance and prevention in respiratory infectious diseases. Epidemiological surveillance and prevention in gastrointestinal infectious diseases.</p>			
Health	BA	General Medical Assistance	2	1	<p><b><u>Qualified Care In Internal Medicine</u></b></p> <p>Care of patients with gastroenterological disorders</p>	2	2	5



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					<p>Care of patients with hematological disorders</p> <p>Care of patients with kidney disease</p> <p>Assessment of the patient's medical status</p> <p>Care of patients with acute pancreatitis</p> <p>Care of patients with congestive heart failure</p> <p>Care of patients with emergency respiratory system</p>			
Health	BA	General Medical Assistance	2	1	<p><b><u>Qualified Care In Infectious Diseases</u></b></p> <p>Diseases with entrance gate respiratory tract; Central nervous system infections; Acute viral hepatitis; Diseases with a digestive tract; sepsis; Acquired immunodeficiency syndrome</p>	2	2	3
Health	BA	General Medical Assistance	2	1	<p><b><u>Home Care</u></b></p> <p>Home care is an integral part of the large category of community care and can be described as care and help provided at home, in the family, to those in need. The main purpose of this model of care is to make it possible for</p>	2	2	4



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					<p>people to maintain their degree of independence and to continue their life at home for as long as possible.</p> <p>The purpose of home care is for the patient to receive dignified care, adequate and appropriate to individual needs directly in his family environment. Due to this type of care the number and duration of hospitalized treatments can be reduced, and the healing process of the patient can be improved.</p>			
Health	BA	General Medical Assistance	2	1	<p><b><u>Nutrition and dietetics</u></b></p> <p>Training of highly qualified specialists needed in a variety of departments in the health sector (hospitals, spas, recovery centers), the food and nutrition research sector (educational institutions and research centers), etc. The mission of the programs The study consists of training specialists in the field of nutrition, dietetics, eating behavior and food safety, with extensions to the field of prophylaxis, dietary therapy and post-surgical recovery, in ensuring food quality and health promotion among the community.</p>	1	1	2



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Health	BA	General Medical Assistance	2	1	<p><b><u>Scientific Research Methodology</u></b></p> <p>Purpose, justification, qualities and stages of a research study. Preparing the research study. Bibliographic documentation. Defining the phenomenon. Formulation of the topic of study. Managerial aspects. Project elaboration. Collecting information. Target population. Sample. Types of data collection. Methods of data collection. Research Tools. Data processing. Processing tools. Descriptive statistics. Inferential statistics. Frequency measures. Indicators. Data analysis and interpretation. Statistic results interpretation. Errors. Presentation of research results. Tables. Graphics. Writing. Structure of an article. Bibliography (list of references, quote in text). Oral presentation of a scientific paper. Ethics in research. Principles of Ethics in scientific research on human subjects. Ethics in scientific research on animals. Ethics in statistical data processing.</p>	1	1	2



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Health	BA	General Medical Assistance	2	1	<b><u>Stage of Practical Skills</u></b>		7×10	2
Health	BA	General Medical Assistance	2	1	<b><u>Sexually Transmitted Diseases</u></b> Infections transmitted through unprotected sexual contact. What are the types of sexually transmitted diseases; What are the symptoms; What laboratory tests should be performed to detect sexually transmitted diseases; The primary responsibility of health care is to provide care to those who need it. The objectives are: - Assistance through infection treatment measures; - Reducing fear and anxiety; - Maintaining a state of comfort; - Helping the patient to get over the moment of diagnosis; - Educate him about the care that will follow.	1	-	2
Health	BA	General	2	2	<b><u>Internal Medicine</u></b>	2	2	3



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		Medical Assistance			Recognition and evaluation of care situations of people according to age, gender, pathology and health needs, based on scientifically substantiated knowledge. Communicating, advising and supporting patients on relevant health issues and social. Applying the principles of care based on the criteria of the legal, economic and ecological framework. Participation in medical diagnosis and treatment. Care selection, implementation and evaluation. Application of patient-oriented care and application of rehabilitation concepts with integration in medical actions. Pulmonology; Cardiology; Gastroenterology; Nutrition Diseases And Metabolism; Nephrology; Hematology; Rheumatology; Endocrinology;			
Health	BA	General Medical Assistance	2	2	<b><u>Childcare And Pediatrics:</u></b> Risks and prevention of accidents in childhood. Child care during hospitalization and relationships with his family. Ensuring the nutrition and metabolism needs of the child. Eating healthy baby. Infant nutrition, the preschool, school and adolescent. Vaccinations during childhood. Assessment of health status and signs of illness in children. Diseases of	3	3	5



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					the neonatal period. Congenital malformations. Pain in the child and its control.			
Health	BA	General Medical Assistance	2	2	<p><b><u>Hygiene. Epdemiology.</u></b></p> <p>Air Hygiene - Pollution, contamination. Impact on health. Water Hygiene. Pathology of waterborne diseases. Drinking water properties. Hygiene of water supply. Soil hygiene. Radiation hygiene. Human habitat hygiene. Food hygiene. Nutritional value of food. Hygiene of food units. Hygiene of child and adolescent.</p> <p>Epidemiological surveillance and prevention in nosocomial infections. Epidemiological surveillance and prevention in sexually transmitted diseases. Epidemiological surveillance and prevention in AIDS.</p>	1	1	2
Health	BA	General Medical Assistance	2	2	<p><b><u>Special care in medical specialties-neonatology:</u></b></p> <p>Caring for both newborn babies and premature, sick or high-risk babies. Provide the care that your baby's doctor recommends. The nurses closely monitor the</p>	1	1	2



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					baby and usually have the latest information about the baby's progress. I can answer many of the questions and show what kind of care you can give your baby.			
Health	BA	General Medical Assistance	2	2	<b><u>Radiology and Medical Imaging:</u></b> Introduction to radiology and medical imaging. Diagnostic imaging of respiratory diseases. Diagnostic imaging of cardiovascular diseases. Diagnostic imaging of the gastrointestinal tract. Diagnostic imaging of liver, gall bladder and pancreas diseases. Diagnostic imaging of urinary system diseases. Diagnostic imaging of bone pathology. Diagnostic imaging in medical and surgical specialties.	2	2	3
Health	BA	General Medical Assistance	2	2	<b><u>Qualified care in childcare and pediatrics</u></b> Pediatric history; Pediatric clinical examination; Making a diagnosis; Establishing therapeutic conduct; Medical follow-up; Monitoring the normal development of the child; Notions of childcare, data regarding the normal and pathological newborn, data about growth and development,	2	2	4



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					deficiency diseases, notions related to immunizations, genetic diseases, first aid care given to the newborn.			
Health	BA	General Medical Assistance	2	2	<p><b><u>Community nursing</u></b></p> <p>Is not only a synthesis of nursing practice and health education, but the purpose of maintaining and stimulating the health of the population. Care is continuous. Care is focused on the individual, family or group and thus contributes to the health of the entire population of the area (or city). It involves an integrated set of health programs and services focused on the individual needs of healthy and sick people provided in an integrated system with social services. Home health care is a form of community health care provided to special categories.</p>	2	1	3



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Health	BA	General Medical Assistance	2	2	<p><b><u>Special care in medical specialties - pneumophthisiology</u></b></p> <p>Respiratory diseases always have negative repercussions on the respiratory surface, always with dyspnea. Some lung diseases are infectious (pneumonia, lung abscesses, pulmonary tuberculosis, lung gangrene) which requires extra care. Respiratory disease generates multiple mental disorders, some of</p>	1	1	2



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					which resemble those of cardiovascular disease being caused by oxygen deficiency of the brain and feelings of violent fear of death (anxiety, obsessive thoughts, depression). Chronic lung diseases of pulmonary emphysema, bronchitis Asthma can also disturb the mental balance of the patient, which the nurse must take into account the care of these patients.			
Health	BA	General Medical Assistance	2	2	<b><u>Stage of Practical Skills:</u></b>		7×10	2
Health	BA	General Medical Assistance	2	2	<b><u>Specialised Medical Practice:</u></b>	-	160	2
Health	BA	General Medical Assistance	2	2	<b><u>Sports medicine:</u></b> Is a multidisciplinary medical specialty that supports sports performance while maintaining the health of athletes, improving sports performance being one of the important goals of this specialty. Through the	1	-	2



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Faculty of Medicine and Pharmacy

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					knowledge gained about the physiology of effort, this specialty has become a very important pawn in the development of performance sports. contributes to maintaining a healthy population, to combating diseases due to sedentary lifestyles, by promoting an active lifestyle. The concerns of sports medicine include the prevention, diagnosis, treatment and rehabilitation of injuries or illnesses due to the practice of sport. The pathology encountered is vast, often specific to the sport branch practiced or sometimes as a result of underlying problems not diagnosed in time.			
Health	BA	General Medical Assistance	3	1	<b>General Surgery</b> Surgical Pathology of the Thyroid. Breast Surgical Pathology. Esophageal disease surgery. Treatment of gastric-duodenal ulcer and postoperative complications. Treatment of benign tumors and postoperative complications. Treatment of malignant tumors and	3	2	5



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					postoperative complications. Treatment of surgical diseases of the small intestine. Treatment of surgical diseases of the large intestine. Anorectic surgical pathology. Other surgical diseases: pilonodal disease, ischiorectal fossa infections.			
Health	BA	General Medical Assistance	3	1	<b><u>Immunology</u></b> Immunology - Introductory Topics; Terminology. Cellular and humoral components of the Immune System. T lymphocytes. B lymphocytes. The complement system. The major histocompatibility complex. Cellular distribution and MHC I and MHC II structure. Antigens. Immunoglobulins. Immune response. Immune response modulation. Immunological tolerance. Antiviral, antibacterial, antimycotic and antiparasitic immunity. Vaccines. Hypersensitivity - definitions, classification, general notions.	2	2	3
Health	BA	General Medical	3	1	<b><u>Behavioral Sciences. Medical Psychology.</u></b> What is sociology? Key concepts in medical sociology.	1	1	2



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		Assistance			social determinants of health. Health and behavior. The study of behavior. Abnormal behavior. The concept of quality of life in healthcare. Unhealthy lifestyle. Health in childhood, adolescence and adulthood. Profile and competencies for the European graduating healthcare professional. Doctor – patient relationship. Illness behavior. Aspects of communication in medical life. Confidentiality and consent in healthcare. Ethics and jurisprudence. Stress and professional burnout among healthcare providers.			
Health	BA	General Medical Assistance	3	1	<b><u>MEDICAL SOCIOLOGY</u></b> The emergence of sociology. The object and issues of sociology. Medical sociology. Important sub-branch of sociology. Currents in the evolution of medical sociology. Disease and health. Social-medical aspects. Doctor-patient relationship. Psycho-social aspects. Communication and its role in medical practice. Health, the product of a proper lifestyle. Health	1	1	2



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					systems. Characteristics and evaluations. Research methods and techniques in medical sociology			
Health	BA	General Medical Assistance	3	1	<b><u>QUALIFIED CARE IN ENT</u></b> Notions of anatomy and physiology: nasal cavity, ear, larynx. Health education for the prevention of ENT diseases. Primary prophylaxis measures. Hearing exam. Audio-metric examination.	1	1	3
Health	BA	General Medical Assistance	3	1	<b><u>Medical Communication</u></b> Doctor-patient relationship ethics. Establishing and building partnerships. Objective structured clinical examination. Communication skills. Diagnostic information gathering and delivery. Mourning doctor-patient relationship.	-	1	2
Health	BA	General Medical Assistance	3	1	<b><u>Qualified care in orthopedic</u></b> care of patients with diseases / deficiencies of the locomotor system; notions of anatomy and physiology of the locomotor system; patient education for the	3	2	4



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					prevention of locomotor diseases; morpho-functional evaluation of the locomotor system; joint puncture; Generalities about fractures; Spinal cord injuries; Upper limb and scapular girdle fractures; Fractures of the lower limb and pelvic girdle; Contusions of the musculoskeletal system; Bone infections, lumbar disc disease, osteoarthritis, kyphoscoliosis; Bone tumors.			
Health	BA	General Medical Assistance	3	1	<p><b><u>Qualified care in obstetrics-gynecology</u></b></p> <p>Acquiring and deepening the basic notions in the field of obstetrics: the study of peculiarities and changes in the body of a pregnant woman, the normal development of the fetus, normal birth, childbirth and its complications, rational behavior during pregnancy and childbirth.</p> <p>- acquiring and deepening the basic notions in the field of gynecology;</p> <p>- etiopathogenesis, diagnosis and treatment of the main</p>	2	2	4



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					gynecological diseases;			
Health	BA	General Medical Assistance	3	1	<p><b><u>Qualified care in endocrinology:</u></b></p> <p>Identify the condition of the disease and establish the correct diagnosis of the disease</p> <p>To approach the health / disease problems from the perspective of the particularities of the community, in direct relation with the social, economic and / or cultural conditions proper to that community</p> <p>To initiate and carry out a scientific and / or formative research activity in its field of competences</p>	1	1	2
Health	BA	General Medical Assistance	3	1	<p><b><u>Qualified care in diabetes and nutritional diseases</u></b></p> <p>Metabolic diseases are mainly due to disorders of nutrient metabolism. These disorders have endogenous causes (eg insulin deficiency), exogenous or mixed causes, as well as hereditary-constitutional factors. Endocrine dysfunctions have affected the</p>	1	1	3



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

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					<p>body's nutritional metabolism; likewise, some risk factors, such as sedentary lifestyle, smoking, stress. In some diseases, there is a mismatch between the food consumed, their burning in the body and energy expenditure, in the sense of an increased consumption in relation to expenditure (obesity), or a low intake in relation to quarantine and expenditure (malnutrition).</p> <ul style="list-style-type: none"> <li>- acquiring the knowledge of nutrition and gastrotechnics applicable in medical pathology;</li> <li>-providing the theoretical and practical support necessary in the elaboration of nutritional programs correlated with the state of health or disease.</li> <li>-training of competitive nurses on the labor market, with special professional skills.</li> <li>-acquiring an adequate outfit and a correct medical language.</li> <li>-acquiring the skills to work efficiently in a team, so</li> </ul>			



Dunarea de Jos University of Galati

Faculty of Medicine and Pharmacy

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					that the medical act offered to patients is of superior quality.			
Health	BA	General Medical Assistance	3	1	<b><u>Stage of Practical Skills:</u></b>		14×10 h	2
Health	BA	General Medical Assistance	3	2	<b><u>General surgery</u></b> Chest injuries Abdominal injuries Upper digestive hemorrhages Breast pathology Appendicitis	3	2	5
Health	BA	General Medical Assistance	3	2	<b><u>Qualified nursing in surgery:</u></b> Patient's bed; Patient mobilization; Patient transport; Patient toilet; Decubitus beds; Wound care; Anti-ethanotic prophylaxis; Observation and measurement of respiration;	3	2	4



Dunarea de Jos University of Galati

Faculty of Medicine and Pharmacy

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					Pulse measurement; oxygen; Blood pressure measurement; Temperature measurement; Feeding the patient; Intravenous infusion; Medical instruments; sterilization; Medication administration.			
Health	BA	General Medical Assistance	3	2	<p><b><u>QUALIFIED CARE IN OPHTHALMOLOGY</u></b></p> <p>1. Eye refraction and refractive errors.</p> <p>2. Pathology of the ocular appendages (orbit, eyelids, lacrimal apparatus, conjunctivitis).</p> <p>3. Pathology of the lens.</p> <p>4. Intraocular pressure disorders and glaucoma.</p>	1	1	2
Health	BA	General Medical Assistance	3	2	<p><b><u>SPECIAL CARE IN MEDICAL SPECIALTIES - UROLOGY</u></b></p> <p>1. Instruments used in urology: bladder probes; ureter; endoscopic instrumentation.</p> <p>2. Semiology of urinary diseases: polyuria, oliguria, anuria, pollakiuria, rare urination, two-stage urination, interrupted urination, dysuria, urinary burns, urinary retention, urinary</p>	1	1	2



**Dunarea de Jos University of Galati**  
**Faculty of Medicine and Pharmacy**

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					<p>incontinence.</p> <p>3. Urinary stones.</p> <p>4. Urological emergencies: renal colic, urinary retention, spermatic cord torsion, priapism, paraphimosis, hematuria.</p>			
Health	BA	General Medical Assistance	3	2	<p><b><u>Qualified care in oncology:</u></b></p> <p>1. Cancer prophylaxis.</p> <p>2. Diagnosis of malignancy.</p> <p>3. Therapeutic balance.</p> <p>4. Evaluation of therapeutic results.</p> <p>5. Treatment methods: surgery, radiotherapy.</p> <p>6. The role of surgery and radiotherapy in the palliative treatment of cancer patients.</p> <p>7. Principles of multidisciplinary treatments.</p> <p>8. Oncological and other emergencies encountered in cancer</p>	2	2	3



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

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					<p>patients.</p> <p>9. General principles and practical problems of cancer pain therapy. Breakthrough pain.</p> <p>10. Care of cancer patients with gastrointestinal symptoms.</p> <p>11. Dilution and storage of cytostatics. Methods of administration. Obtaining and storing biological samples in oncology. Occupational risks in oncology.</p> <p>12. Nutrition in cancer patients. Enteral and parenteral nutrition.</p>			



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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Health	BA	General Medical Assistance	3	2	<p><b><u>CARING FOR THE MOTHER AND THE NEWBORN</u></b></p> <p>1. Normal and risky pregnancy; dispensary, screening methods.</p> <p>2. Normal and pathological pain.</p> <p>3. Pregnancy hypertension; complications</p> <p>4. determination of Rh in newborns from pregnancy with Rh incompatibility; determination of blood glucose in the newborn from the mother with diabetes, macrosome or low birth weight; screening for congenital hypothyroidism and metabolic diseases (after 48 hours from birth); hearing test, 7 days after birth, for early detection of hearing loss.</p> <p>5. The first bath is taken immediately after birth and every day until discharge. The toilet of the umbilical cord is done every day using antiseptic solutions and leaving the cord free in the air, without the need to dress it. Leaving the cord free in the air, it will dry and detach faster. Prophylaxis of gonococcal ophthalmia is done by administering silver nitrate in the conjunctival sac, immediately after birth.</p>	1	1	2



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

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					Prophylaxis of neonatal hemorrhagic disease is done by administering vitamin K (Fitomenadion) in the first 6 hours after birth. Hepatitis B vaccination is given in the first hours after birth, followed by the administration of the BCG vaccine (against tuberculosis) 48 hours after birth.			



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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Health	BA	General Medical Assistance	3	2	<p><b><u>QUALIFIED CARE IN DERMATOLOGY</u></b></p> <ul style="list-style-type: none"> <li>· Development of skills to critically observe the cutaneous manifestations of the studied dermatological diseases;</li> <li>· Comparing the dermatological language with the one acquired in other disciplines in order to identify the specific terms, in order to report clearly and correctly the data obtained from the patient with skin pathology;</li> <li>· Distinguishing the essential elements from the data obtained by anamnesis and dermatological examination;</li> <li>· The correct formulation of the diagnosis for the common skin pathology included in the curriculum and the development of the capacity to decide which of these patients should go to the dermatologist and which can be treated by the family doctor;</li> <li>· Development through observation, anamnesis and questionnaires, of the impact of dermatological disease on the patient's quality of life and planning interventions to reduce suffering, restore realistic optimism and confidence</li> </ul>	2	1	3



Dunarea de Jos University of Galati

Faculty of Medicine and Pharmacy

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					in the medical act, evading the stress caused by the disease. · Bacterial skin infections. Allergic dermatoses. Chronic leg ulcer.			
Health	BA	General Medical Assistance	3	2	<b><u>HEALTH PROMOTION AND HEALTH EDUCATION</u></b> - Introduction to health education and health promotion; - Assessing the needs of health promotion at the community level; - Cognitive social theories and models of behavior change; - Evaluation and monitoring of health promotion programs; - Health communication; - Health promotion campaigns; - Hospitals that promote health; - Health promotion programs.	1	1	2
Health	BA	General	3	2	<b><u>Stage of Practical Skills:</u></b>		14×10 h	2



Dunarea de Jos University of Galati

Faculty of Medicine and Pharmacy

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		Medical Assistance						
Health	BA	General Medical Assistance	3	2	<b><u>Specialized Medical Practice:</u></b>	-	160	2
Health	BA	General Medical Assistance	3	2	<b><u>Sexology</u></b> Sexology - an interdisciplinary science. Biological determinism of sexual orientation. Physiology of sexual intercourse. Contraception. Contraceptive counseling, contraceptive methods. Sexual hygiene. Sexually transmitted infections. Male sexual dysfunction. Female sexual dysfunction. Sexual disorders. Paraphilias. Homosexuality. Forensic sexology. Rape, incest, prostitution. Moral and religious aspects. Bioethics in Sexology	1	-	2
Health	BA	General Medical Assistance	4	1	<b><u>MEDICAL EMERGENCY</u></b> 1. Emergency medical request	3	3	6



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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					2. Acute respiratory failure 3. Acute circulatory failure. Syncope. Sudden death 4. Acute coronary syndromes - immediate prehospital attitude 5. Cardio-respiratory resuscitation. 6. Acute heart failure 7. Urgent hypertension 8. Acute pancreatitis 9. Acute intoxications 10. Emergencies at the border of emergency medicine with internal medicine.			



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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Health	BA	General Medical Assistance	4	1	<p><b><u>Geriatrics</u></b></p> <ul style="list-style-type: none"> <li>- The clinical characteristics of the general manifestations in geriatric pathology.</li> <li>- The specificity of respiratory diseases in the elderly and the way to prepare for the exploration of this category of patients.</li> <li>- Acquiring and correct application in medical practice of the notions related to major cardiovascular pathology in the elderly.</li> <li>- Digestive diseases and their peculiarities in elderly subjects.</li> <li>- Acquiring the clinical notions of rheumatic, neurological and hematological pathology of elderly patients.</li> </ul>	2	1	3
Health	BA	General Medical Assistance	4	1	<p><b><u>Neurology</u></b></p> <p>Short history of neurology. The peripheral nervous system – anatomy and physiology. Nerve injuries of the upper extremity and hand. Nerve injuries of the lower extremity. Treatment of peripheral nerve paralysis.</p>	2	2	4



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

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					Migraine. Muscular diseases: progressive muscular dystrophies, Steinert myotonic dystrophy, myotonia congenita. Myasthenia gravis, polymyositis, hypokalemic periodic paralysis. Medullary syndromes. Cerebellar syndromes. Diencephalic syndromes. Extraparamidal syndromes. Parkinson disease. Cortical syndromes. Hepatolenticular degeneration. Coma. Epilepsy. Cerebral atherosclerosis. Cerebral thrombophlebitis. Neuroinfections.			
Health	BA	General Medical Assistance	4	1	<p><b><u>Nursing in medical emergencies</u></b></p> <p>In approaching a medical emergency, several objectives will be pursued: evaluating the emergency at first sight: whether or not it is an emergency; the nature of the emergency; the cause that produced it; severity; number of victims (in case of collective accident) - measures to be taken; their succession; estimating the time elapsed from the occurrence of the emergency to the first measures taken; limiting the effect produced by the primary agent; removing the injured person from the area; performing the lesion balance and triage according to the vital criterion; establishing priorities for intervention in the order of vital urgency; enforcement of</p>	3	3	6



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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					aided crime measures; appreciation of the results following the applied measures; taking responsibility for following the patient and sending them to the hospital; assessment of risk factors during transport.			
Health	BA	General Medical Assistance	4	1	<p><b><u>NURSING IN NEUROLOGY</u></b></p> <p>Generalities - history - aspects of mental health care;</p> <p>Currents and doctrines in psychiatry. Normalcy, abnormality, mental illness; Psychiatric semiology: cognitive and affective-conative processes and behavioral integration, consciousness and personality; The main psychiatric syndromes. Psychiatric examination; Etiopathogenesis and classification of mental illness; Affective disorders. The manic episode. Bipolar disorder. Depressive disorders; Anxiety disorders. suicide; Schizophrenia and delusional disorder; Organic mental disorders and mental retardation. psychosomatics; Personality and behavior disorders; Psychiatric emergencies. Forensic Problems in Psychiatry; Addiction disorders to substances, alcohol, disorders of habits and impulses; Elements of psychiatric therapy (biological and nonbiological); Psychohygiene,</p>	2	2	5



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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					psychopedagogy, elements of psychotherapy, behavioral therapy; Stroke; epilepsy; Headache.			
Health	BA	General Medical Assistance	4	1	<p><b><u>NURSING OF THE ELDERLY AND TERMINAL DISEASES</u></b></p> <p>Reception on the ward and location of the patient; Behavior towards the elderly; Corporal hygiene; Ensuring passive rest; Nutrition of the elderly patient; Supervision of intestinal transit and diuresis; Supervision of the patient and help of the nurse in establishing the diagnosis;</p> <p><u>Care of patients with terminal illnesses:</u></p> <p>The patient's life can end in a few seconds, as in the case of pulmonary embolism, myocardial infarction, cardiac arrhythmias. Many times, however, death sets in after a state of agony that lasts for hours or days. During the agony, the circulation worsens, the patient is pale, the mandible falls, the patient is passive, with his mouth ajar; his eyes are glassy and deep in orbits.</p> <p>- the patient will be isolated in a reserve,</p>	2	2	4



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

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					<ul style="list-style-type: none"> <li>- will be supported until the last moment,</li> <li>- the nurse will not leave the patient even after he has lost consciousness,</li> <li>- the patient must be kept clean and dry,</li> <li>- sometimes the patient hears what is being said in his entourage,</li> <li>- his prostheses will be removed,</li> <li>- its secretions will be removed,</li> <li>- hydration measures will be taken,</li> <li>- the patient's head will be placed to one side,</li> <li>- the administration of medicines will be done until the last moment</li> </ul>			
Health	BA	General Medical Assistance	4	1	<b><u>Practice - clinical activities outside the hospital</u></b>	-	14×10 h	



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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Health	BA	General Medical Assistance	4	1	<p><b><u>Family Medicine</u></b>            Definition of family medicine. Family physicians, health education and prevention. Role and responsibilities of family physicians. Integrative medicine primary care. Patient examination, diagnosis and treatment in family medicine. Management of respiratory diseases in family medicine. Management of cardiovascular diseases in family medicine. Management of gastrointestinal diseases in family medicine. Jaundice: etiology, pathophysiology, diagnosis and treatment. Anemia: etiology, pathophysiology, diagnosis and treatment. Management of renal diseases in family medicine. Metabolic syndrome treatment&amp;management. Acute febrile syndrome. Cancer screening. Allergy diagnosis in general practice. Migraine diagnosis and treatment. Pathology of aging. Mental health.</p>	-	1	2
Health	BA	General Medical Assistance	4	2	<p><b><u>SURGICAL EMERGENCY</u></b>            Preoperative preparation; Postoperative care; Care of patients with operations on the digestive tract; Care of the patient with interventions on the thoracic organs; Patient care with interventions on the endocrine glands; Care of the</p>	3	3	5



Dunarea de Jos University of Galati

Faculty of Medicine and Pharmacy

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					patient with acute surgical abdomen; Care of the patient with digestive hemorrhage.			
Health	BA	General Medical Assistance	4	2	<b><u>ATI</u></b> Care of patients with respiratory problems; Care of patients with cardiovascular problems; Care of the patient with digestive dysfunction, artificial feeding; Care of the patient with renal dysfunction, extrarenal purification, hydro-electrolytic and acid-base balance; Patient care in the postoperative period	2	2	4
Health	BA	General Medical Assistance	4	2	<b><u>Psychiatry:</u></b> Introduction to psychiatry. A brief history of psychiatry. Etiopathogenesis of psychiatric disorders. Social Psychiatry. Elements of the psychiatric assessment. Psychopathological aspects of behavior. General guidelines for psychiatric examination. Assessment of motivational emotional states. Paraclinic exploration in psychiatry. Classification of mental disorders according to DSM 4 and ICD 10. Diagnosis of psychiatric disorders. Organic mental disorders. Dementia. Organic amnestic syndrome. Delirium. Organic hallucinosis. Organic affective disorder. Cognitive organic disorder.	1	1	2



Dunarea de Jos University of Galati

Faculty of Medicine and Pharmacy

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					Organic personality disorder. Post traumatic epilepsy. Mental disorders related to use of psychoactive substances. Schizophrenia. Affective disorders.			
Health	BA	General Medical Assistance	4	2	<b><u>Forensic Medicine</u></b> Introduction to Forensic Medicine. Forensic tanatology. Mechanical Trauma. Death due to physical agents. Forensic Toxicology. Infanticide. Forensic medical examinations in living individuals. Forensic sexology. Medical deontology.	1	1	2
Health	BA	General Medical Assistance	4	2	<b><u>Public Health:</u></b> Introduction to Public Health. Education for health and prevention. Social dimensions of aging and health. Principles of epidemiology. Health systems. Quality of health services. Primary health care. Hospital care. Current priority health issues in Romania. Health Insurance System in Romania. Specific health legislation. Health care management.	1	1	2
Health	BA	General Medical Assistance	4	2	<b><u>Nursing in surgery emergencies:</u></b> Knowledge of drug administration techniques, incidents and accidents resulting from their administration and how to intervene to adequately combat side effects.  Identifying the types of organic products that can be	3	3	6



*Dunarea de Jos University of Galati*

**Faculty of Medicine and Pharmacy**

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					<p>harvested, their role in the body, their normal and pathological appearance.</p> <p>Learning cardio-pulmonary resuscitation maneuvers in adults and children.</p>			
Health	BA	General Medical Assistance	4	2	<p><b><u>SOCIAL AND HEALTH LEGISLATION:</u></b></p> <p>Theoretical fundamentals of management in a health unit; Management functions; Strategy and strategic management of a health unit; The decision-making system within a health unit; The organizational system of a health unit; Definition of the notion of organizational structure; Provision of health services in Romania; The training process regarding the exercise of the profession of medical assistant and of the profession of staff in Romania; Organization and functioning of the college of doctors from Romania; Public health assistance in Romania; Organization and functioning of the ministry of health and family.</p>	1	1	2
Health	BA	General Medical	4	2	<p><b><u>Practice - care of patients presenting with gynecological or obstetric pathology</u></b></p>	-	1×10 h	



*Dunarea de Jos* University of Galati

Faculty of Medicine and Pharmacy

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		Assistance			Prevention of puerperal infections; Maintaining the mother's reproductive capacity; Raising and developing a healthy child both physically and mentally.			
Health	BA	General Medical Assistance	4	2	<b><u>Elaboration of graduation Thesis</u></b>	-	160	10