Speciality "General Medicine"

ACADEMIC DISCIPLINE "ENDOCRINOLOGY"
THERAPEUTIC MODULE 3

Academic discipline outline	The main methods of examining patients with endocrinological diseases. Diagnosis and treatment of diabetes and other endocrinopathies. Emergency (urgent) medical care in a critical condition of a patient with pathology of the endocrine organs.
Resulting skills	Specialized competence. To provide primary and specialized medical care for endocrine diseases, as well as emergency medical care for pre-comatose and comatose states of endocrine origin.
Learning outcomes	A student must: **know:** etiology, pathogenesis, classification, epidemiology, clinical symptoms of diseases of the endocrine system; methods of laboratory and instrumental diagnostics of endocrine system diseases; principles of treatment and compensation criteria for diseases of the endocrine system; fundamentals of medical rehabilitation and prevention of diseases of the endocrine system; questions of deontology in diseases of the endocrine system; regulatory and legal documentation regulating the activities of the endocrinological service in the Republic of Belarus; **be able to:** collect anamnesis, conduct an objective examination of the patient in order to identify diseases of the endocrine system, and draw up a patient examination plan; interpret the results of laboratory and instrumental research methods; formulate a diagnosis of endocrine diseases; prescribe the necessary treatment for diseases of the endocrine system; assess the state of compensation for diseases of the endocrine system; draw up medical documentation; make recommendations for the prevention and medical rehabilitation of diseases of the endocrine system; provide the necessary emergency medical care for

	precomatous and comatose conditions of endocrine origin; **master:** methods of clinical examination of patients to detect diseases of the endocrine system; methods of clinical examination to detect complications of endocrine system diseases; skills in prescribing and interpreting laboratory and instrumental methods for studying diseases of the endocrine system; skills in prescribing methods for treating diseases of the endocrine system; skills in maintaining medical records; principles of prevention and medical rehabilitation of endocrine diseases; methods of providing emergency medical care in pre-comatose and comatose states of endocrine origin.
Semester(s)	9 semester 11/12 semester - the sub-residency profile is “General Medical Practice”.
Prerequisite	Internal diseases. Pharmacology. Radiological diagnostics and radiation therapy. Surgical diseases. Neurology and neurosurgery. Obstetrics and gynecology. Ophthalmology.
Credit value	3 credits
Academic hours	70 academic hours, of which: 46 class hours The sub-residency profile is “General Medical Practice”: 68 academic hours, of which 35 class hours
Forms of midterm attestation	Credit