

## DESCRIPTION OF THE DISCIPLINE « CLINICAL IMMUNOLOGY AND ALLERGOLOGY »

– is based on the knowledge, previously acquired by masters, in anatomy, histology, normal and pathological physiology, medical biology, microbiology and other morphological disciplines and it is integrated with these disciplines. Besides it is an important component of further master study of clinical disciplines providing integration of teaching with the above disciplines and forming abilities to apply immunology and allergology knowledge in further education and in professional activities. Clinical immunology is the clinical subject that studies the etiology and pathogenesis of immune disorders, clinical and laboratory signs of immunodeficiencies, significance of immunopathological changes in the development of infectious, allergic, autoimmune, oncologic diseases as well as the methods of their immunotherapy, immune-mediated correction and immune rehabilitation.