

Name of discipline	<b>Rheumatology</b>		
Type	Compulsory	Credits	3
Academic year	IV		Semester VII/VII
Number of hours	Course	16	Practice 16
	Seminar	16	Self-training 42
Component	Specialized		
Course holder	Professor Liliana Groppa, PhD		
Location	IMSP SCR "Timofei Moşneaga", 5th floor IMSP SCM "Sfânta Treime", 8th floor		
Conditionings and prerequisites of:	<i>Rheumatology</i> is the appropriate ground for integration and implementation of additional knowledge (diagnostic criteria, novel diagnostic and treatment methods) in clinical practice. Throughout this discipline, along with the study of etiology, pathogenesis, clinical picture, evolution, treatment and prophylaxis of rheumatic disease, the future specialist gains practical skills of patient examination and assessment of the test results.		
	Competences: basic digital (using the internet, documents editing, using word processor software, spreadsheet software program as well as presentation programs), communications skills and teamwork.		
Mission of the discipline	Nephrology's mission is to accrue knowledge and develop necessary skills for the diagnosis, treatment and social rehabilitation of patients with renal diseases.		
Overview of the topics	Introduction in nephrology. Nephritic and nephrotic syndrome. Glomerular diseases. Tubulo-interstitial diseases. Acute kidney injury. Chronic kidney disease.		
Outcomes	Teaching students in line with the strictness of the medical act and the applying the knowledge from the basic sciences for the discipline of nephrology as well as for the professional formation. Obtaining of the practical skills to perform correctly various medical tests and understand their real value. Theoretical and practical training for helping students put the correct diagnosis of renal diseases. Note. Study outcomes are deduced from the professional competencies and formative valences of the informational content of the discipline.		
Clinical skills	<ul style="list-style-type: none"> <li>• Taking the history of the patient with kidney diseases.</li> <li>• Physical examination of the urinary system.</li> <li>• Interpretation of laboratory results (urine, biochemistry, immunological tests).</li> <li>• Interpretation of imaging tests (Xray, ultrasound, CT, MRI etc.)</li> </ul>		
Evaluation form	Exam.		