## Subject card: Internal Diseases (Nephrology)

General information about the subject		
1. Field of study: Medical Program	2. Level of studies: uniform master studies	
	3. Semester: according to the schedule	

## 4. Name of subject: Internal Diseases (Nephrology)

## 5. Subject content and associated learning outcomes

Causes, symptoms, principles of diagnosis and treatment in relation to the most common internal diseases in adults and their complications, including in particular diseases of the kidneys and urinary system; acute kidney injury and chronic kidney disease - principles of diagnosis, monitoring and conservative and renal replacement therapy; multimorbidity resulting from the aging process, the specificity of diagnosis and treatment of the elderly; principles of interdisciplinary care; symptoms, principles of diagnosis and treatment in the most common hereditary diseases of the urinary system; the basics of early detection of urinary tract cancers and the principles of screening; pain management; diagnosis and treatment of lifethreatening conditions; indications for the implementation of monitored therapy, planning specialist consultations; qualification for outpatient and hospital treatment; individualization of applicable therapeutic guidelines; transfusion medicine in clinical practice; nutritional treatment; methods of rehabilitation in cases of selected internal diseases, including diseases of the urinary system; keeping medical records; rules of conduct in accordance with the latest guidelines based on EBM; individualization of applicable therapeutic guidelines; polypharmacy; side effects and drug interactions; principles of health promotion and pro-health behaviors; critical analysis of medical literature; the ethical dimension of medical decisions; respecting the rights of the patient; teamwork.

Form of approval:	EXAM		
6. Amount of hours intended for subject		30	
7. Amount of ECTS points	intended for subject		2

According to the regulations of the subject, Resolution of the Rector No. 75/2016 with further amendments the grade obtained means that:

**Very good (5,0)** - the assumed learning outcomes have been achieved and largely exceed the required level

**Better than good (4,5)** - the assumed learning outcomes have been achieved and slightly exceed the required level

Good (4,0) – the assumed learning outcomes were achieved on the required level

**better than satisfactory (3,5)** – the assumed learning outcomes were achieved on the average required level

**satisfactory (3,0)** - the assumed learning outcomes were achieved at the minimum required level **unsatisfactory (2,0)** – the assumed learning outcomes were not achieved.