Subject:	Internal Medicine 4		
Study	General Medicine	Study Period:	Winter time
Evaluation:	exam	Subject Type:	Compulsory
Content:	1 h lectures and 2 h practical exercises / week		Total 42 hours

Department: 1 st Department of Internal Medicine UPJŠ FM

Lectures in a distance form	weeks	Plan of practices in Internal Medicine 4
Toxicology I - diagnostic and therapeutic approaches in acute and chronic poisonings, mushroons, drugs, toxicomania		<ul> <li>Toxicology I – intoxication by anorganic substances</li> <li>Toxicology II – intoxication by organic substances</li> </ul>
Toxicology II - poisoning by organic compounds (ethanol and methanol, chlorinated hydrocarbons, organophosphates) and inorganic compounds (heavy metals, CO)	1.	<ul> <li>Occupational diseases of the respiratory system. Functional examination of the respiratory system</li> <li>Occupational diseases (damage to the body from physical causes)</li> <li>Demonstration of patients as appropriate, basic diagnostic and therapeutic procedures in acute and chronic poisoning - differential diagnosis, clinical signs, treatment</li> </ul>
Professional diseases of the respiratory system -pneumoconiosis, professional asthma, professional rhinitis, hypersensitivity pneumonitis		
Damage to the body from physical causes - vibration, prolonged excessive unilateral load, noise, electromagnetic radiation		Differential diagnosis of professional diseases of the respiratory system - how to proceed, how to treat, functional examination of the lungs, demonstration of patients by possibility
		Evaluation of knowledge in the form of a test
Geriatrics - the most common diseases in the elderly, specifics of treatment, preoperative preparation of elderly patients	2.	- Specifics of diseases in the elderly, demonstration of patients with the most common diseases in gerontological patients

Geriatric cardiology and cardiac geriatrics		Evaluation of knowledge in the form of
Clinical geriatrics		a test