| Subject: | Internal Medicine 3 |  |  |
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| Study Programme: | Dental Medicine | Study Period: | 7-th term |
| Evaluation: | completed | Subject Type: | compulsory |
| Content: | 1 h lectures / 2 h practical lessons | Total 42 hours |  |

Department: 1-th Department of Internal Medicine
4-th Department of Internal Medicine
Department of Cardiology
Department of Angiology

| Week | Lectures | Practical Lessons |
| :---: | :---: | :---: |
| 1. | Heart failure | Congestive heart disease - clinical symptoms, diagnosis, treatment. |
| 2. |  | Arterial hypertension - measurement of blood pressure, diagnosis, differential diagnosis, treatment |
| 3. | Arrhytmias | Cardiac arrhytmias. Demonstration of ECG findings. |
| 4. |  | Demonstration of patients with valvular heart disease |
| 5. | Coronary heart disease, clinical symptomatology, diagnosis and treatment (including acute myocardial infarction) | Demonstration of patients with coronary heart disease - clinical symptoms, diagnosis, treatment Demonstration of ECG findings |
| 6. |  | Endocarditis, cardiomyopathy and myocarditis, pericardial disease |
| 7. | Tromboembolic disease. Acute and chronic pulmonary heart disease | Acute and chronic pulmonary heart disease Demonstration of patient with respiratory insufficiency |
| 8. |  | Approach to the patient, with shock, type of shock - differential diagnosis and treatment |
| 9. | Chronic obstructive pulmonary disease. Bronchial asthma. Tumors of the lung pneumonias | Chronic obstructive pulmonary disease and bronchial asthma - clinical symptoms, diagnosis, treatment |
| 10. |  | Pneumonia - etiology, clinical symptoms, diagnosis, treatment <br> Demonstration of patients with lung and mediastinal tumors |
| 11. | Diabetes mellitus 1. and 2. type, treatment, main acute and chronic complications of DM | Diabetes mellitus I and II types - clinical symptomatology, diagnosis, treatment |
| 12. |  | Acute and chronic complications of DM demonstration of patient |
| 13. | Diseases of the peripheral veins | Disorders of peripheral vessels (arteries and veins) |
| 14. |  | Repetition, test |

