

## CONTENT OF THE SUBJECT

<b>Subject:</b>	<b>Clerkship – Internal Medicine</b>		
<b>Study</b>	<i>General Medicine</i>	<b>Study Period:</b>	<i>Summer time</i>
<b>Evaluation:</b>	<i>completed</i>	<b>Subject Type:</b>	<i>Compulsory</i>
<b>Content:</b>	<i>3 weeks</i>	<i>Total 120 hours</i>	

Department: **1<sup>st</sup> Department of Internal Medicine UPJŠ FM**

<b>Week</b>	<b>Clerkship</b>
<b>1.,2.,3.</b>	<p>All medical students are required to undertake the clinical internship in the hospital wards under the supervision of the clinical tutor or other clinician who is responsible for the internship. The students make the ward rounds daily, they make daily medical notes, write case histories of newly admitted patients, read and assess X-rays, ECGs and other laboratory findings with their supervisor and at the same time they acquaint themselves with other medical records and work in the hospital ward.</p> <p>Practical clinical work (under tutorial guidance nad support) includes taking various biological samples for laboratory testing, administration of subcutaneous, intramuscular, intravenous injections and transfusions. The students take responsible part in therapeutic procedures and physical examinations such as pleural, abdominal and sternal puncture in monitored patients (or in other cases interesting from the diagnostic view), USG, X-ray, ECG, bicycle ergometry, pulmonary function examination, endoscopy, and autopsy in the case of death.</p> <p>According to hospital possibilities the clinical internship requires 1-2 days of laboratory work to perform in order to become familiar with available basic diagnostic techniques such as doing urine tests, blood counts and blood smears. In more common internal diseases sternal biopsies are demonstrated to students.</p> <p>According to hospital possibilities, the students are required to become familiar with the work of Central Admission Department, Intensive Care Unit, Dialysis Unit and Anaesthesiology and Resuscitation Department.</p> <p>The students are required to take part in seminars. If it is possible they are supposed to perform night duties with qualified medical staff at least twice during their internship course.</p> <p>The students are required to write an internship diary with the records of all the performed procedures during their internship. The diary will be regularly checked by the clinical tutor at the end of each week.</p>

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**Procedure:**

Patient's entrance physical examination and writing a receiving report form

Ward round with the Head of Department

Patient release – writing a dismissal report form

Measuring vital signs (P, blood pressure, respiratory rate), objective status of patients, patient's disease course – separately – daily

Work at the Department of Anaesthesiology and Intensive Care or at the Coronary and Arrhythmologic Intensive Care Unit – 2 days

Examination per rectum ork (stay) at the Admission Outpatient Department

Assistance in puncture of ascites, pleura, liver, kidney

Assistance in gastroscopy

Assistance in colonoscopy

Loading electrodes, ECG, and make its assessment by an ECG Doctor

Chest X-ray - escorting a patient, assessment of chest X-ray, native stomach, gastrointestinal passage K. L.

Assistance in USG examination of abdomen and heart

Active participation in a dif. dg. seminar: heart failure primary and secondary hypertension dif. dg. hepatosplenomegaly