Study program: Integrated academic studies in medicine

Type and level of the study program: integrated academic studies

Course title: Clinical practical training (M6-CPT)

Teacher: Department of surgery; Department of Internal Medicine; Department of Pediatrics; Department of Gynecology and Obstetrics

Course status: Compulsory

ECTS Credits: 11

Condition: -

Course aim
The aim of clinical practical training is to provide necessary clinical experience, under supervision of medical professionals and experts in health centres, to constantly update knowledge according to demands of modern medical science and practice, to apply the methodology of research-scientific work in practice.

Expected outcome of the course:
Students should be capable of performing health service in primary care institutions – prevention, diagnostics and therapy,
- To manage daily routine practice and keep records, to collect and manage information using information technology.
- To participate in team-work and diagnostics and treatment of ill and injured patients
- To obtain medical history and to perform clinical examination of diseased and injured patients
- To apply appropriate diagnostic procedures in order to set differential diagnosis
- To properly interpret results of laboratory and clinical examination
- To suggest appropriate therapeutic procedures
- To become familiar with the principles of admittance and triage in emergency situations and provide assistance to ill or injured patients
- To apply procedures of care in severely ill and injured patients, including pain relief and to help patients in the terminal phase of illness
- To know the principles of reproduction, including conception, pregnancy and childbirth
- To evaluate mental status of patients and act in appropriate manner
- To implement hygienic-sanitary and environmental protection measures
- To apply basic deontological principles: physician-patient relationship, among medical professionals, colleagues and associates
- To respect principles of professional secrecy and health practitioner codes

Course description

Theoretical education

Practical education: exercises, other forms of education, research related activities
1. Work in outpatient units: surgery, internal medicine, pediatrics, gynecology and obstetrics
2. Work in specialized outpatient units: surgery, internal medicine, pediatrics, gynecology and obstetrics
3. Work at clinical departments: surgery, internal medicine, pediatrics, gynecology and obstetrics
4. Work at obstetrics clinic

Literature

Compulsory
Same as references recommended for particular courses in Surgery, Internal medicine, Pediatrics, Gynecology and Obstetrics

Additional
Same as references recommended for particular courses in Surgery, Internal medicine, Pediatrics, Gynecology and Obstetrics

Number of active classes

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<th>Other types of teaching</th>
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Teaching methods
Clinical practical training at clinics and health centers is carried out individually, under supervision of teachers and associates, including:
- Practical work with patients. Performing clinical skills (independent).
- Demonstration of clinical skills.
- Counseling

Student activity assessment (maximally 100 points)

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