



UNIwersytet  
Andrzeja Frycza Modrzewskiego  
w Krakowie

## Collegium Medicum Faculty of Medicine

### SUBJECT CARD

Field of studies: Medicine

Form of studies: Full-time course

Degree: long-cycle Master's program

Specializations: No specialization

Academic year: 2024/2025

Practical Clinical Training – Elective Specialty	
<b>SUBJECT NAME</b>	Practical Clinical Training – Elective Specialty
<b>NUMBER OF ECTS POINTS:</b>	12
<b>LANGUAGE OF INSTRUCTION</b>	English
<b>TEACHER(S)</b>	Persons employed in hospitals with which the University has signed contracts
<b>PERSON RESPONSIBLE</b>	dr. hab. Dariusz Plicner, Prof. UAFM
NUMBER OF HOURS:	
<b>INTERNSHIP:</b>	204 h (including 24 h of duties)
GENERAL OBJECTIVES	
<b>OBJECTIVE 1:</b>	Enabling students to apply in practice the previously acquired knowledge in the field of diagnosing the most common diseases from the chosen specialty and planning appropriate therapy
<b>OBJECTIVE 2:</b>	Creating conditions for the acquisition and improvement of cognitive skills (interpretation of data, making medical decisions) and practical skills (performing simple diagnostic and therapeutic procedures)
<b>OBJECTIVE 3:</b>	Implementation of students to work in a team composed of representatives of various medical professions
LEARNING OUTCOMES	

Practical Clinical Training – Elective Specialty

<b>MK1</b>	Knowledge: The student knows the basics of differentiation and diagnosis of the most common diseases in the field of the chosen specialty and the principles of their treatment
<b>MK2</b>	The student gets acquainted with the organization of the hospital ward or the outpatient department and the rules of patient registration
<b>MS1:</b>	Skills: The student conducts a medical interview with a patient or his/her family
<b>MS2:</b>	The student performs a complete or organ specific physical examination of a patient
<b>MS3:</b>	The student assesses patient's condition
<b>MS4:</b>	The student performs a differential diagnostics of the most frequent diseases in a chosen specialty
<b>MS5:</b>	The student schedules diagnostic, therapeutic , prophylactic and rehabilitating procedures in the most frequent diseases in a chosen specialty
<b>MS6:</b>	The student collects specimens to be used for laboratory tests and writes out referrals for tests
<b>MS7:</b>	The student interprets the results of additional diagnostic tests
<b>MS8:</b>	The student takes temperature, pulse rate and blood pressure measurements
<b>MS9:</b>	The student performs intramuscular, subcutaneous, intradermal and intravenous injections
<b>MS10:</b>	The student inserts a peripheral venous access
<b>MS11:</b>	The student assists at diagnostic and therapeutic procedures right for a given specialty
<b>MS12:</b>	The student writes medical prescriptions taking into account various patients situation
<b>MS13:</b>	The student keeps patient's medical record
<b>MC1:</b>	Social competences: The student demonstrates respect and care for patients
<b>MC2:</b>	The student reveals responsibility for assigned tasks and awareness of the own limits

**Practical Clinical Training – Elective Specialty****MC3:**

The student can cooperate with other members of the hospital team

**INTRODUCTORY REQUIREMENTS**

Possession of basic knowledge in the field of a chosen specialty confirmed by passing exams in the relevant subjects. Ability to perform a medical interview and examine patients of all ages.

**COURSE PROGRAM****DESCRIPTION****Internship**

Participation in a daily medical visit, Interviewing and examining the patients, Participation in the diagnostic and therapeutic process  
Performing minor procedures, Keeping medical records.

**Duty hours**

Accompanying the doctor on duty, examining patients, participating in the diagnostic and therapeutic process, performing minor procedures.

**DIDACTIC METHODS (APPLIED)****DESCRIPTION**

Working with the patient in the ward and/or emergency room

**STUDENTS WORKLOAD:****CONTACT HOURS WITH THE ACADEMIC TEACHER**

204 h

**HOURS WITHOUT THE PARTICIPATION OF THE ACADEMIC TEACHER**

Preparation for classes: 50 h  
Preparation for the exam: 100 h

**TOTAL NUMBER OF HOURS FOR THE COURSE**

354 h

**CONDITIONS FOR COURSE COMPLETION**

The student is obliged to follow every day clinical duties, to implement the didactic plan recorded in the Student Diary of Clinical Training, practice the practical skills listed therein and diligently perform the tasks assigned to him.

The student records the activities performed in the Diary, and the acquired skills are confirmed by the signature of the supervisor. The student is expected to demonstrate a proper attitude towards patients and their relatives, as well as proper cooperation with other members of the therapeutic team.

Completion of the internship is confirmed by the direct supervisor's signature. The final credit is made by the person responsible for the course.

**METHODS OF ASSESSMENT:**

Practical Clinical Training – Elective Specialty	
IN TERMS OF KNOWLEDGE:	The student's knowledge is checked on an ongoing basis during discussions with the direct supervisor of the practice
IN TERMS OF SKILLS:	Prolonged observation by the supervisor. OSCE exam at the end of the year.
IN TERMS OF SOCIAL COMPETENCE:	As above
FORMATIVE:	N.A.
SUMMATIVE (I & II)	<p>Assessment of knowledge including specialties covered by the Practical Clinical Training is carried out through two consecutive theoretical exams: an MCQ exam and an oral exam. The MCQ exam consists of 150 questions with 4 answer options, and one correct answer and covers the basics of all mandatory specialties included in Practical Clinical Training. The passing level is set at 55% of correct answers.</p> <p>The oral exam consists of 5 questions and includes case studies in the field of internal medicine, pediatrics, surgery and gynecology with obstetrics. Answers to questions are scored on a scale of 0-3. The condition for passing the oral exam is obtaining at least 8 points.</p> <p>The summative assessment of practical skills has a form of Objective Structured Clinical Exam, which consists of 10 stations, including two with double tasks. Each of the stations is assessed according to its own criteria, and passing the entire exam requires passing of at least 8 stations, with the absolute requirement to pass the station testing skills in ALS.</p>
GRADING SCALE	
	This is a pass course without a grade
BASIC LITERATURE	
As stated in the Subject Cards of subjects related to the chosen speciality	
SUPPLEMENTARY LITERATURE	