

SUMMER CLERKSHIP OVERVIEW

PROGRAM OF STUDY		YEAR	FIELD OF CLERKSHIP
MD program for University/College students		M-3	INTENSIVE CARE
LOCATION	Anesthesiology or Intensive Care Department		
DURATION	2 weeks, 60 h (5 days/week, 6 h/day) During that time, student must complete two on-call duties between 2 pm and 8 pm on the ward. On the on-call days, active interns are excused from presence in the obligatory activities the following day. Excused absence can be granted to the active intern only on submitting formal medical certificate. Illness longer than one week causes internship to be lengthened by the time of absence.		
SUPERVISION	Head of the respective Ward/Department or a preceptor assigned by him/her determines scope of responsibilities and the clerkship schedule, and oversees the student's work. The preceptor should be a physician with adequate general and professional competence. If possible, student should perform all medical activities under supervision of the preceptor.		
CREDITING	The preceptor is responsible for fulfillment of clerkship outline and grants credit to student by filling out the Certificate of Summer Clerkship Completion (provided by the JU MC SME). The student is obliged to keep record of all performed procedures and acquired skills in the List of Approved Procedures booklet.		
PROGRAM OF CLERKSHIP	 During clerkship, student should: In the intensive care part: become acquainted with organization and procedures at the intensive care ward; broaden and systematize knowledge in the scope of physiopathology of life-threatening states resulting from injuries, severe infections, major operations etc.; become acquainted with treatment methods employed at intensive care ward, with particular emphasis placed on acquiring practical skills; become acquainted with monitoring of respiratory system, performing mechanical ventilation; become acquainted with monitoring of cardiovascular system and methods of pharmacological support thereof; evaluating patient's state of consciousness, sedation at intensive care ward; becoming acquainted with infections contracted at intensive care ward and treatment of septic shock; become acquainted with methods of implementing and carrying out of extracorporeal therapies; ethical problems in intensive care; principles of record keeping at intensive care ward. 		