

**PROGRAM OF STUDY** 

**PROGRAM OF** 

**CLERKSHIP** 

## SUMMER CLERKSHIP OVERVIEW

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MD program for High School graduates		5	OB/GYN and Anesthesiology and Intensive Care
LOCATION	OB/Gyn Ward/ Department / ICU Unit (Intensive Care part) (respectively)		
DURATION	4 weeks , 120 h (5 days/week, 6 h/day; 2+2 weeks; 60h+60h); can be completed over summer vacation months only (July - September).  During that time, student must complete two on-call duties at each ward between 2 pm and 8 pm on the ward of student's choosing. On the on-call days, active interns are excused from presence in the obligatory activities before 2pm.  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 <b>the Certificate of Summer Clerkship Completion</b> (provided by the JU MC SME). The student is obliged to keep record of all performed procedures and acquired skills in the <b>List of Approved Procedures</b> booklet.		

FIELD OF CLERKSHIP

## In the OBSTETRICS/ GYNECOLOGY part:

- 1. become acquainted with organization of obstetric admissions room, delivery room and postpartum ward;
- 2. admit for delivery, prepare adequate records and perform labor prep activities;
- observe labor progress and keep labor progress records with consideration to most important parameters reflecting condition of mother and child;
- 4. perform vaginal delivery under close supervision of midwife and obstetrician;
- 5. participate in perineal suturing;
- 6. assess placenta after delivery;
- 7. learn to operate apparatuses available in maternity units;

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- 8. assist in cesarean sections;
- 9. become acquainted with work organization in wards and units;
- 10. learn principles of gynecological examination;
- 11. discuss principles of qualifying patients for surgery;
- 12. learn principles of surgical room operation, record-keeping, collecting specimens for histopathology and cytology tests;
- 13. assist in gynecological operations;
- 14. follow-up on early postoperative patients and keep follow-up records;
- 15. manage patients hospitalized due to risk of miscarriage;
- 16. learn prophylactic procedures in breast and female reproductive organs neoplasms.

## In ANESTHESIOLOGY and INTENSIVE CARE part:

- 1. become acquainted with organization and procedures at the intensive care ward;
- 2. broaden and systematize knowledge in the scope of physiopathology of life-threatening states resulting from injuries, severe infections, major operations etc.;
- 3. become acquainted with treatment methods employed at intensive care ward, with particular emphasis placed on acquiring practical skills;
- 4. become acquainted with monitoring of respiratory system, performing mechanical ventilation;
- 5. become acquainted with monitoring of cardiovascular system and methods of pharmacological support thereof;
- 6. evaluating patient's state of consciousness, sedation at intensive care ward;
- 7. becoming acquainted with infections contracted at intensive care ward and treatment of septic shock;
- 8. become acquainted with methods of implementing and carrying out of extracorporeal therapies;
- 9. ethical problems in intensive care;
- 10. principles of record keeping at intensive care ward.