

## Course description

| General information about the course                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                           |                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------------|
| <b>1. Major of study:</b> medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>2. Study level:</b> unified MSc                        |                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>3. Form of study:</b> intramural                       |                              |
| <b>4. Year:</b> VI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>5. Semester:</b> XII                                   |                              |
| <b>6. Course name:</b> Infectious diseases – Elective                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                           |                              |
| <b>7. Course status:</b> required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                           |                              |
| <p><b>8. Course contents and assigned learning outcomes:</b><br/> <b>Students will learn how to diagnose and treat most common infectious diseases. Students will be able to perform clinical assessment of patients with jaundice , viral hepatitis, neuroinfections and HIV infection. They will also be trained to procedure with patients with decompensated liver cirrhosis. Some invasive procedures like liver biopsy, lumbar puncture and paracentesis will be presented.</b></p> <p>Learning outcomes / reference to learning outcomes indicated in the standards Students will learn according to standards.<br/>           For knowledge – student knows and understands:<br/>           Students will know and understand the basic knowledge of infectious disease<br/>           For skills student can perform examination of patients with infectious disease and conduct diagnostic and therapeutic planning according to standards.<br/>           For social competencies student is ready to deal with patients with infectious diseases, especially HIV infected</p> |                                                           |                              |
| <b>9. Number of hours for the course</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           | <b>30</b>                    |
| <b>10. Number of ECTS points for the course</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           | <b>1,5</b>                   |
| 11. Methods of verification and evaluation of learning outcomes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           |                              |
| Learning outcomes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Methods of verification                                   | Methods of evaluation*       |
| Knowledge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Written evaluation – open questions<br>Grade credit – MCQ | <b>*test</b>                 |
| Skills                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Report<br>Observation<br>Practical exam                   | <b>*practical evaluation</b> |
| Competencies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Observation                                               | <b>*practical evaluation</b> |

\* The following evaluation system has been assumed:

**Very good (5,0)** – the assumed learning outcomes have been achieved and significantly exceed the required level

**Better than good (4,5)** – the assumed learning outcomes have been achieved and slightly exceed the required level

**Good (4,0)** – the assumed learning outcomes have been achieved at the required level

**Better than satisfactory (3,5)** – the assumed learning outcomes have been achieved at the average required level

**Satisfactory (3,0)** – the assumed learning outcomes have been achieved at the minimum required level

**Unsatisfactory (2,0)** – the assumed learning outcomes have not been achieved