



## PROGRAMME CURRICULUM FOR INTEGRATED STUDY PROGRAMME IN MEDICINE

### Identification

Name of programme	Medicine
Qualification awarded	Medical doctor
Level	First Cycle studies
Study field	Medicine
Scope of programme (ECTS)	360
Language of instruction	English
Length of programme (years)	6
Tuition fee	8520 EUR per year

### PROGRAMME DESCRIPTION

- *The objective*

A holder of doctor's professional qualification possess: adequate knowledge of the sciences on which medicine is based and a good understanding of the scientific methods; sufficient understanding of the structure, functions and behaviour of healthy and sick persons, as well as relations between the state of health and physical and social surroundings of the human being; adequate knowledge of clinical disciplines and practices.

- *Career opportunities*

A graduate can be employed in commercial structures dealing with medical equipment or pharmaceutical companies, however, for independent medical practice further studies are needed.

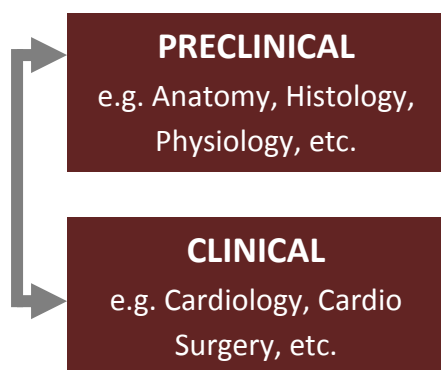
- *Access to further studies*

Access to the third cycle (residency) studies in accordance with the legal acts of the Ministry of Health of the Republic of Lithuania and the other legal acts of the Republic of Lithuania.

## KEY LEARNING OUTCOMES

A Medical doctor possesses skills in using main clinical methods, including taking and writing a detailed medical case history, performing physical examination and assessment of mental status, interpretation of patients' case history results, physical, laboratory and instrumental examination, identification of patients problems, determination of preliminary diagnosis, assessment and treatment plans. He/she also possesses the main clinical skills including basic and advanced life support, venous puncture, as well as scientific research, communication, professional ethics, informational technology skills.

## COURSE INFORMATION



In the first 2 years, basic medical science is taught as a series of courses organised into four concurrent themes: molecular/cellular aspects of medicine, human structure and function, healthcare in the community, and early clinical and professional development. The integration of science and clinical practice starts at the beginning of the courses. Through a series of lectures, seminars, and visits to general practices and hospitals, you will be familiarised with patient contact and learn the principals of clinical history taking and examination. Student-selected components allow for the study of topics in depth. Following this, you will move into the clinical phases where you will rotate through a series of placements at major teaching trusts throughout the region and community.

## GRADUATION REQUIREMENTS

There are three State Graduation Exams for the study programme Medicine –Surgery, Internal Medicine, Women's and Child diseases.

The main form of evaluation is an examination. However, courses units may be evaluated by the pass/fail evaluation as well. Every course unit is concluded with either a written or written-oral examination or pass/fail evaluation. Student's knowledge and general performance during the exam are evaluated using grading scale from 1(very poor) to 10 (excellent) or by pass or fail evaluation in the cases when pass/fail evaluation is foreseen as a final evaluation of the course unit.

## ADMISSION REQUIREMENTS AND SELECTION CRITERIA

You must satisfy the University's requirements and programme-specific requirements to be considered for admission.

- Applicants should have completed biology and chemistry courses at the secondary education level;
- Completion of either a physics or mathematics course at the secondary education level is an advantage.
- SAT Subject Test in Biology E/M
- English language proficiency. TOEFL score: 550 (paper-based test) or 80 (internet-based) or IELTS score: 6. If student's first language is English and/or if student has a university degree in English, you will be exempt from providing an English language test score.
- Skype interview

#### Academic contact



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