



# PHYSIOTHERAPY

## BACHELOR DEGREE

Duration – 4 years

Degree – Bachelor in Health Sciences

Qualification - Physiotherapist

### WHY STUDY PHYSIOTHERAPY?

Physiotherapy is an evidence-based autonomous profession that strives:

- to develop, maintain and restore people's maximum movement and functional ability, which may be affected by ageing, injuries, diseases, disorders, conditions or environmental factors.
- to help people to improve and sustain well-being within the various health spheres that include health promotion, injury and impairment prevention, treatment, abilitation and rehabilitation.

This study programme is a member of European Network of Physiotherapy in Higher Education since 2012.

Physiotherapists work with patients who:

- have experienced all kind of traumas;
- have musculoskeletal, neurological, cardio-vascular, pulmonary disorders;

The work of a physiotherapist requires not only knowledge and skills, but also willingness to help, empathy, ability to listen and patience but leadership competencies, constant pursuit of new professional knowledge, and preparedness to work in a team with other medical professionals as well. If you consider to develop these abilities, choose PHYSIOTHERAPY.



[apply.lsmuni.it](http://apply.lsmuni.it)



European Network of Physiotherapy in Higher Education

I year

Fundamental subjects in the study field (Philosophy, Ethics, Psychology, Anatomy, Cytology, Genetics), Professional Language (English and Latin language, Lithuanian culture), etc.

II year

Physiotherapy methods (using different tools for physiotherapy, PNF method, taping method and etc.), Differential physiotherapy diagnosis, Pharmacology, Biochemistry, Biomechanics, Pathology, Kinesiology, The Basics of Ergonomic, etc.

III year

Physiotherapy in specific fields (Internal Medicine and Surgical Condition; Orthopedic and Traumatic Patients; Aquatic; Musculoskeletal; The Elderly; Obstetric and Gynecological, Pediatric etc.), Orthopedic, Motor Control, Fundamentals of Radiology, Massage, Rehabilitation and Neurological, etc

IV year

Informatics and Basics of Scientific Work, Rehabilitation, Physiotherapy in specific fields (Elderly, Obstetric and Gynecological, Pediatric), Clinical Practice (>1000 hours), Final Work of Bachelor Degree Thesis, Final Qualification Exam.

CLINICAL PRACTICE &gt; 1000 HOURS

## CAREER OPPORTUNITIES

After completing the studies, graduates are well prepared for self-employment immediately after graduation. With the license graduates can pursue a physiotherapists career in various public and private health care institutions:

- hospitals,
- outpatient clinics,
- rehabilitation,
- social rehabilitation facilities,

- wellness centers,
- private clinics,
- supportive and nursing institutions,
- sports clubs licensed to provide health care etc.

## FURTHER STUDIES

After completing the Physiotherapy programme, you can continue your education in the biomedical sciences Master's and PhD studies.

