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## STUDENT MOBILITY

There are opportunities to participate in the ERASMUS+ Academic Student Exchange Program, to acquire study, practice, linguistic and cultural experiences during part-studies at universities in different European countries.

Those who like a meaningful way to spend the summer holidays and gain knowledge of pharmaceuticals, can join the Student Exchange Program (SEP) and spend a month in a pharmacy anywhere in the World!



#### 5 REASONS TO STUDY PHARMACY AT LSMU

PHARMACY is a profitable market sector. PHARMACY graduates are in high demand in the job market and they successfully work in all European Union countries and in the United States.

#### **INNOVATIVE FACULTY OF PHARMACY**

Modern infrastructure. Friendly and attentive lecturers. Opportunity to participate in international projects, trainings, conferences.

LONG-LASTING TRADITIONS OF PHARMACY STUDENTS

Active Student Pharmacists Society. Active Pharmacy students' scientific club, inviting all those interested in science. Traditional student events bringing together colleagues and lecturers.

#### AN EXCLUSIVE AURA OF SPECIALITY

Feel the extraordinary spirit. Get into the mysteries of science. Be entrepreneurial.

# APPLY ONLINE apply.lsmuni.lt

PHARMACY MEDICINAL CHEMISTRY

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# OF HEALTH SCIENCES

# FACULTY OF PHARMACY

#### For dilligent and creative people!

Want to help people? Want to create a drug that cures all diseases? Interested in innovative pharmaceutical technologies? Dream about your own company? Choose your studies at the Faculty of Pharmacy!

# PHARMACY

#### DEGREE PROGRAMME

The degree programme Pharmacy aims at educating high-quality pharmacy professionals by providing modern university studies in pharmacy, conducting relevant scientific research and delivering efficient practical training. Duration – 5 years Degree – Master of Health Sciences Oualification – Pharmacist

#### CAREER OPPORTUNITIES

Pharmacies, pharmaceutical wholesale distribution companies, pharmaceutical research laboratories, pharmaceutical industry companies, health system and related institutions.

95% of graduates are employed in pharmacy field months after graduation!

continue You can education by entering PhD.



## MODERN FACULTY & FACILITIES

The Headquarters of the Faculty of Pharmacy – The Centre for the Advanced Pharmaceutical and Health technologies 'Santaka'. You will find all the departments of the Faculty of Pharmacy, spacious lecture-rooms, the LSMU's pharmacy, study and leisure areas here, as well as a nice terrace on the 6th floor, where you can chill with your friends and admire the views of Kaunas city! The University Library is just around the corner, and favorite places in Kaunas or the University dormitory are easily accessible by well operating public transport.

#### SKILLS ACQUIRED

Independently produce and analyze medicinal products, provide consultations on drug usage, work in the field of drug registration, engage in scientific or educational activities.

#### PRACTICE

You can practice in pharmacies, pharmaceutical companies, industrial pharmacies.

# MEDICINAL CHEMISTRY

**Joint study program**, conducted together with Kaunas University of Technology (KTU)

## DEGREE PROGRAMME

Duration – 2 years Degree – Master of Physical Sciences

An interdisciplinary field of study and research that combines chemistry, biology, pharmacy, and other branches of science for drug discovery and development. The aim of the study program is to provide knowledge of drug creation. development, determination of practical significance, and to develop research skills necessary to work in high-tech scientific and industrial companies that develop, manufacture, or supply pharmaceutical preparations.



#### SKILLS ACQUIRED

Acquired knowledge and skills in both - chemical and biological - side of drug discovery and development. Ability to apply knowledge and practical skills in the areas of targeted search, development, production, quality control and distribution of medicinal substances.

#### CAREER OPPORTUNITIES

Apply your knowledge and practical skills in the fields of targeted discovery, development, production, quality control and distribution of medicinal substances. Work in research, technological, expert, consulting and managerial positions of chemical, pharmaceutical and biotechnological companies, and scientific laboratories. pharmaceutical The and pharmaceutical biotechnology industry is expanding, drug production companies are establishing their branches all over the world, and therefore the need for such specialists is growing.

Continue your education by entering PhD programmes.