

## MASTER'S DEGREE STUDIES

- Study program: **Environmental Engineering**
- Form of study: **Full-time (2 years)**
- ECTS credits: **120**
- Tuition fee: **65,000 CZK = approx. 2,550 EUR**

In this Master's programme you will make the most of your knowledge and apply it to subjects such as biochemistry, microbiology and biotechnology. Of course, the focus is kept on issues related to the protection and shaping of the environment, you will learn everything about wastewater treatment technology, air protection, recycling and waste disposal in the field of production technology and many other fields as well. In order not to be all green, we will also teach you statistics, informatics and environmental analysis.

# LIST OF COURSES

## YEAR 1 | WINTER

Water Technology II

Environmental Geology II

Environmental Toxicology

Processes in Environmental Technologies

Advanced Methods of Analytical Chemistry I

Plastics Recycling

## YEAR 1 | SUMMER

Advanced Methods of Analytical Chemistry II

Environmental Analysis

Laboratory of Environmental Analysis

Branch Seminar

Technological Practice in Environmental Protection II

Air Protection Technology II

Waste Treatment Technology II

Biotechnology for Environmental Protection

English in Environmental Engineering

Molecular Biology

# LIST OF COURSES

## YEAR 2 | WINTER

Control of Technological Processes  
Industrial Composting  
Seminary from Environmental Legislation  
Technological Practice in Environmental Protection III  
Informatics in Environmental Protection  
Technological Excursions  
Environmental Impact Assessment  
Semestral Project  
Academic Skills in English  
Business Activities II

## YEAR 2 | SUMMER

Master Thesis

## FOR MORE INFO

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