

>>> BIOLOGICAL CHEMISTRY (BA)

>>> PALAEOBIOLOGY (MA)

# **BIOLOGICAL CHEMISTRY**

# **BA PROGRAMME**

The 3-year BA programme, combining chemistry and biology, is designed to prepare students to enter a variety of interdisciplinary activities in biochemical, biotechnological, biopharmaceutical, environmental, and food sciences. Students are given the opportunity to study chemical processes in living organisms, interactions between organisms, and between organisms and their environment.

## ADVANTAGES OF BIOLOGICAL CHEMISTRY

**Professional faculty** > Our faculty comprises professionals whose expertise and knowledge is sought out by academic community both in Poland and abroad. **State-of-the-art equipment** > Reliable research requires the best available equipment – that is why we provide our students with state-of-the-art tools, necessary in conducting experiments.

**English as a communication tool** > Nowadays English is a language of science. Studying in English allows students to participate in international conferences, lectures, projects, and programmes.

**Personal treatment** > A limited number of students enables lecturers to focus on individual needs of students and work with them more effectively.

**Training on-site** > Faculty of Chemistry offers volunteer positions to all students who are deeply interested in scientific research in the framework of the projects conducted.





## WORK OPPORTUNITIES

Graduates of this programme can find employment e.g. in administrative institutions, chemical laboratories, pharmaceutical companies, laboratories of chemical plants, research and development institutions, environmental protection, and material study facilities. Our graduates work in such institutions both in Poland and in other EU countries.

### **FURTHER EDUCATION OPTIONS**

The graduates of the Biological Chemistry BA Programme at the University of Opole can further their education at any university that offers a MA programme in Chemistry, Biotechnology, and Environmental Protection.



# PALAEOBIOLOGY MA PROGRAMME

This programme has been created for students who would like to learn what life used to be like thousands of years ago. Due to the location of the city, at the University of Opole you can find more than just theoretical knowledge.

Here you can find study material for yourself in places like e.g. Krasiejów – a small village where Triassic site was discovered. Palaeontological sites can be found not only near Opole but in the city itself. What is more, thanks to our new partners in Belgium, Germany, and Portugal, you will find new opportunities for scientific cooperation.

The Master's programme consists of 4 semesters and it is based on modules, with the use of e-learning platform, and periodic meetings for 4 days every 3 weeks. If you decide to enrol, you will have an opportunity to participate in a 2-week summer research workshop.

#### SUMMER RESEARCH WORKSHOP

During the first two weeks of September you will have an opportunity to participate in our Summer Research Workshop on the Triassic Site in Krasiejów. If you have already enrolled before September, the workshop will be your start of the studies, but if you are still considering joining our university, it will be a great opportunity to see for yourself if Palaeobiology is a programme for you.

As a part of our Palaeobiology Master's Degree Programme, the summer research workshop is free of charge.

All participants are accommodated in the hostel at the Museum of Human Evolution of JuraPark Krasiejów and their stay there is also free.

#### WORK OPPORTUNITIES

Graduates of this programme can find employment e.g. in research institutions, schools, museums, paleo- and geoparks, nature reserves and conservation biology (protection) organisations, and at universities.

#### **FURTHER EDUCATION OPTIONS**

Due to the interdisciplinary character of the studies, graduates can continue their education at universities offering a PhD programme in Biology, Palaeobiology, and Geology.



## ERASMUS PROGRAMME

Students of any nationality studying at a higher education institution in the European Union can apply for an Erasmus mobility and be granted a monthly scholarship ranging between 300 and 700 euros. We strongly advise you to use scholarships also for your internships done during academic year. The training scholarships are also available to you for up to 12 months after your graduation.

## ENROLMENT PROCEDURE

Enrolment to our university starts in April and is conducted via this website: **rekrutacja.uni.opole.pl** 

## ACCOMMODATION

Private accommodation is available in the city.

At the university we can host you in one of our modern halls of residence.

For further details go to: hello.uni.opole.pl/accommodation

## TUITION FEES FOR PALAEOBIOLOGY

Free for 24 selected candidates regardless of country of origin

## TUITION FEES FOR BIOLOGICAL CHEMISTRY

1160 EUR per year

EU citizens and the Pole's Card holders study free of charge



"I LIKE THE WARM HEARTED PEOPLE HERE. TEACHERS
HERE ARE VERY KIND AND SINCERE. ALSO THE
CLASSMATES ARE VERY FRIENDLY. WE HAVE BUILT UP
DEEP FRIENDSHIPS. I WILL NEVER FORGET THE TIME
WHICH I SPENT HERE".
Chen Lin



I AM THE UNIVERSITY OF OPOLE FIRST FULL TIME
STUDENT FROM AFGHANISTAN. TO ME, OPOLE
SEEMS TO BE ONE OF THE BEST CITIES IN POLAND,
THE QUIET AND PEACEFUL ATMOSPHERE OF THE
CITY MAKES IT A PERFECT PLACE FOR STUDENTS
TO STUDY DIFFERENT FIELDS. GREAT TEACHING
METHODS USED AT THE UNIVERSITY ENABLE
EVERYONE TO HAVE A WONDERFUL EDUCATION
EXPERIENCE IN A FRIENDLY ATMOSPHERE."

MA Student, Intercultural Communication

China

## **Contact Details for Biological Chemistry**

Dr hab. Jacek Lipok, prof. UO E-mail: Jacek.Lipok@uni.opole.pl Tel: +48 77 452 71 15

Faculty of Chemistry ul. Oleska 48, 45-052 Opole Tel. +48 77 452 71 00 Fax. +48 77 452 71 01 wch.uni.opole.pl

# **Contact Details for Palaeobiology**

Dr hab. Elena Yazykova, prof. UO E-mail: eyazykova@uni.opole.pl Laboratory of Palaeobiology and Evolution Chair of Biosystematics ul. Oleska 22, 45-052 Opole Tel: +48 452 73 12 ecp.uni.opole.pl FB: CentrPaleoOpole



