

FIRST CONTACT KIT

Study at the University of Pardubice

Discover your identity



UNIVERSITY OF PARDUBICE

Founded in rich scientific tradition, the University trains future economists, engineers, scientists, philosophers, public administrators, health practitioners, and art specialists. Our compact, modern, and well-equipped campus provides the ideal environment to prepare you for making your mark in future.



DID YOU KNOW/OPPORTUNITIES

INTERNATIONAL EXCHANGE

There are various formats of international exchange to choose from: one-week programmes in language and culture, up to two semesters on Erasmus exchange, and international internships are available.

ACCOMMODATION

A variety of accommodation types are available on campus: single-room with kitchen and bathroom or shared rooms and facilities.

CATERING

Choose between the university dining hall and several restaurants/bistros on campus. Vegetarian meals are available.

SCHOLARSHIPS

Various scholarships are available for outstanding results, accommodation allowance, and for supporting international studies.

LEARNING CZECH

The University Language Centre offers Czech courses on various levels to students.

STUDENT SERVICES

The University provides a range of services from academic support and career services to counselling. The University also offers IT, printing and research facilities.

SPORTS AND EXERCISE

The department of sports and physical education offers extensive sports opportunities in modern facilities. Further opportunities are available off-campus and in the city.

TRANSPORT TO AND AROUND THE CITY

Pardubice is easily accessible by plane, train, bus, and car [50°02′50.5″N 15°46′09.8″E]. The city has an extensive and cheap public transport network and is bike friendly.

FACULTY OF CHEMICAL TECHNOLOGY

FACULTY OF ARTS AND PHILOSOPHY

FACULTY OF ECONOMICS AND ADMINISTRATION

FACULTY OF ELECTRICAL ENGINEERING AND INFORMATICS

FACULTY OF TRANSPORT ENGINEERING

THIS IS US - UNIVERSITY OF PARDUBICE

Campus











THIS IS US - UNIVERSITY OF PARDUBICE

Pardubice surroundings





Sports





Culture and Entertainment

One hour from Prague

FACULTY OF CHEMICAL TECHNOLOGY







The Faculty of Chemical Technology is the oldest faculty at the University of Pardubice; it has an almost seventy-year long tradition of excellence. The Faculty is held in high esteem in both the Czech Republic and abroad. It has become an important centre of research and education in the fields of chemistry and technical chemistry, materials science, chemical technologies, nanotechnology, both biological and biochemical sciences, and managerial and controlling processes. Postgraduate students participate in various research projects and gain professional experience at other universities and conferences both nationwide and internationally.

The scientific activities of the Faculty aim at both fundamental and applied research. Numerous successful technical projects were completed in cooperation with the industrial sector and a wide range of scientific papers were published and met with acclaim from the scientific community. The different scientific schools, international projects, prominent faculty members, and international conferences and congresses held on our campus promote the strong reputation of the Faculty. The Faculty and its research activities contribute to its excellent national and international reputation amongst academic and scientific communities.

Its graduates are welcomed as highly qualified specialists in chemical, food-processing, textile, graphic arts, pulp and paper, wood processing, and other industrial and trade branches in the Czech Republic and abroad, as well as in numerous research and educational institutions.

STUDY PROGRAMMES AT THE FACULTY OF CHEMICAL TECHNOLOGY

Study Programme	Degree	Tuition fee per year in €	Years of study	Application period
Materials Chemistry	Master	4 900	2	Jan-Jul
Engineering of Energetic Materials	Master	4 900	2	Jan-Jul
Organic Technology	Doctoral	4 900	4	Jan-Apr
Analytical Chemistry	Doctoral	4 900	4	Jan-Apr
Inorganic Technology	Doctoral	4 900	4	Jan-Apr
Chemical Engineering	Doctoral	4 900	4	Jan-Apr
Environmental Chemistry	Doctoral	4 900	4	Jan-Apr
Chemistry and Technology of Inorganic Materials	Doctoral	4 900	4	Jan-Apr
Engineering of Energetic Materials	Doctoral	4 900	4	Jan-Apr
Inorganic Chemistry	Doctoral	4 900	4	Jan-Apr
Organic Chemistry	Doctoral	4 900	4	Jan-Apr
Physical Chemistry	Doctoral	4 900	4	Jan-Apr
Biochemistry	Doctoral	4 900	4	Jan-Apr
Surface Engineering	Doctoral	4 900	4	Jan-Apr

Students will gain comprehensive theoretical background as well as technological knowledge and practical laboratory experience. The theoretical background related to materials research is based on physical chemistry, inorganic chemistry, solid state physics and solid-state chemistry. The study includes a broad range of characterisation methods related to materials production, research and development, both theoretically and practically. Students will become familiar with inorganic as well as organic materials and technology, including the manufacturing and processing of different types of modern materials, their applications, analysis, testing, characterisation and use. Students will have access to state-of-the-art equipment in modern laboratories and facilities within the Centre of Materials and Nanotechnologies that is a true open-access infrastructure, listed on the Roadmap of Large Research Infrastructures for the years 2016-2022, as well as to other parts of the Faculty of Chemical Technology. Such infrastructure guarantees an exceptional environment for development of experimental and characterisation skills. This program prepares graduates for career in materials-oriented industries as well as materials research and development. The Faculty of Chemical Technology has a proud 70-year history in the field of chemistry. The city of Pardubice offers safe and affordable cost of living, and easy access to major cities in Europe.



ACADEMIC YEAR 2021/2022 Coordinator - for further details, contact:

Ms. Jana Marková

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MATERIALS CHEMISTRY

STUDY PROGRAMME

Form of study:	Full-time
Standard duration:	2 years
Annual tuition fee per year:	EUR 4,900
Financial support for students:	Three groups of scholarship (approx. EUR 160/80/40) based on various factors, including study results and publication records
State master exam:	Exam consists of three subjects – specialised courses
Defence:	Defence of a thesis work
Entrance examination:	Personal interview or online Skype interview
Admission:	Resolution on admission will be issued within 4 working days after the examination
Assistance:	Support provided by the International Office of the University of Pardubice
Accommodation:	It is provided on the University campus. The monthly prices range from EUR 120 to EUR 200
Total cost of living per month:	EUR 600

This course prepares students to work in various areas related to energetic materials. Students will gain comprehensive knowledge of and practical experience in the pyrotechnics industry (energetic materials chemistry, explosives technology, explosion theory, safety engineering), and deal in depth with conventional explosives and other energetic materials. They will become familiar with the technology behind the manufacture and processing of these materials, their civil and military application, analysis, testing and characterisation, risk assessment, and the safety of production, processing and use. Students will do practical work with state-of-the-art equipment in modern laboratories and facilities. Graduates will be able to work in specialist positions in blasting operations, military and related technologies, the police, state administration, and EU and NATO bodies. The Faculty of Chemical Technology has a proud 70-year history in the field of chemistry, and boasts state-of-the-art equipment in modern laboratories and facilities. The city of Pardubice offers safe and affordable cost of living, and easy access to major cities in Europe.



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ACADEMIC YEAR

2021/2022

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ENGINEERING OF ENERGETIC MATERIALS

STUDY PROGRAMME

Form of study:	Full-time
Standard duration:	2 years
Annual tuition fee per year:	EUR 4,900
Financial support for students:	Three groups of scholarship (approx. EUR 160/80/40) based on various factors, including study results and publication records
State master exam:	Exam consists of three subjects – specialised courses
Defence:	Defence of a thesis work
Entrance examination:	Personal interview or online Skype interview
Admission:	Resolution on admission will be issued within 4 working days after the examination
Assistance:	Support provided by the International Office of the University of Pardubice
Accommodation:	It is provided on the University campus. The monthly prices range from EUR 120 to EUR 200
Total cost of living per month:	EUR 600

FACULTY OF ECONOMICS AND ADMINISTRATION







The Faculty facilitates a first-rate education in economics. Students can enrol into undergraduate, postgraduate, and doctoral full-time or part-time study programmes.

Along with its dedication to scientific and research activities, the Faculty's primary mission is to produce experts in economic disciplines, focusing on public administration, regional development and public sector economics, business economics, and the management of non-financial and financial entities. Where information science is concerned, we produce experts in the fields of public administration, regional development, business economics, and the insurance industry. Students are also given the opportunity to take comprehensive undergraduate, postgraduate, and doctoral degree courses in English. The Faculty is the University's first faculty to actually engage in a joint degree programme with an international university.

Graduates are employed in both the administration sector and in the private business sector. Apart from that, they also work in non-profit organizations and operate as independent experts in economic process related matters concerning the development and operation of information technologies. Graduates also have career options in the insurance industry.

The Faculty participates in various fundamental and applied research projects. The Faculty has a varied thematic focus of projects on funding from national and international granting research agencies, concentrating on issues concerning public administration, information science, regional development, economic growth, and environmental and safety aspects.

Students and experts work together in various ways throughout the course of study. Experts regularly visit to lecture, we put on special workshops, students visit other participating institutions, acquire professional experience, and create final papers with and for parter organizations.

STUDY PROGRAMMES AT THE FACULTY OF ECONOMICS AND ADMINISTRATION

Study Programme	Degree	Tuition fee per year in €	Years of study	Application period
Informatics in Public Administration (S)	Bachelor	3 500	3	Jan-May
Regional Development and Governance	Master	3 500	2	Jan-Jun
Informatics in Public Administration (S)	Master	3 500	2	Jan-Jun
Informatics in Public Administration (S)	Doctoral	3 500	4	Jan-May
Applied Informatics	Doctoral	3 500	4	Jan-May
Regional and Public Economics (F)	Doctoral	3 500	3	Jan-May

INFORMATICS AND SYSTEM ENGINEERING

SPECIALISATION: INFORMATICS IN PUBLIC ADMINISTRATION

This programme provides a solid basis for studies in the field of system engineering and informatics with subjects such as Managerial Informatics, Internet Technologies, Introduction to Information Systems, Decision Making Processes and Project Management. In addition, students deepen their knowledge in management, regional sciences, and economic theories. Graduates of the Faculty of Economics and Administration have a firm grasp of modern technologies and have the opportunity to cooperate with corporate partners in the industry, and students will complete a supervised professional internship. Their skills and experience will make them sought-after in the labour market, with many career options in state administration, self-governing bodies, and specific regional organisations at a lower management level. The city of Pardubice offers safe and affordable cost of living, and easy access to major cities in Europe.

ACADEMIC YEAR

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INFORMATICS AND SYSTEM ENGINEERING

SPECIALISATION: INFORMATICS IN PUBLIC ADMINISTRATION

Form of study:	Full-time
Standard duration:	3 years
Annual tuition fee per year:	CZK 10,000 / 90,000 per academic year
Financial support for students:	Contact the faculty for further information
Additional financial support for students:	Accommodation scholarship
State exam:	Microeconomics, Informatics and System Engineering, Informatics in Public Administration
Defence:	Defence of a Bachelor's thesis
Entrance examination:	English and Mathematics: written online tests
Admission:	Resolution on admission will be issued within 30 working days after the examination
Assistance:	Support provided by the International Office of the University of Pardubice
Accommodation:	It is provided on the University campus. The monthly prices range from EUR 120 to EUR 200
Total cost of living per month:	EUR 600

Degree obtained Master's (Ing.)

STUDY PROGRAMME

INFORMATICS AND SYSTEM ENGINEERING

SPECIALISATION: INFORMATICS IN PUBLIC ADMINISTRATION

This programme prepares students with skills needed to address the challenges in informatics in the 21st century. Students will build on a theoretical foundation in Mathematics and become skilled in aspects of data analysis such as data processing, design solutions and the analysis of results. Their knowledge and experience will equip them to solve complex challenges relating to data mining, business intelligence and soft computing. This will allow them to specialise in issues of regional management at middle and higher levels in, among others, smaller and larger enterprises and public administration. Graduates of the Faculty of Economics and Administration have a firm grasp of modern technologies and will have the chance to work with advanced software and programmes like IBM SPSS Modeler, IBM SPSS Statistics, ArcGIS, MATLAB and Simulink. In addition, there is close cooperation with various Czech and international companies such as Foxconn, Panasonic, Exxon Mobil and Philip Morris, which ensures that all work is relevant and applicable to solve real-world problems. The city of Pardubice offers safe and affordable cost of living, and easy access to major cities in Europe.

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INFORMATICS AND SYSTEM ENGINEERING

SPECIALISATION: INFORMATICS IN PUBLIC ADMINISTRATION

Form of study:	Full-time
Standard duration:	2 years
Annual tuition fee per year:	CZK 90,000 per academic year
Financial support for students:	Contact the faculty for further information
Additional financial support for students:	Accommodation scholarship
State exam:	Microeconomics, Informatics and System Engineering, Informatics in Public Administration
Defence:	Defence of a Master's thesis
Entrance examination:	English, Mathematical Methods, Informatics: written online tests
Admission:	Resolution on admission will be issued within 30 working days after the examination.
Assistance:	Support provided by the International Office of the University of Pardubice
Accommodation:	It is provided on the University campus. The monthly prices range from EUR 120 to EUR 200
Total cost of living per month:	EUR 600

REGIONAL DEVELOPMENT AND GOVERNANCE

SPECIALISATION: REGIONAL DEVELOPMENT AND GOVERNANCE

This joint programme aims to deliver highly qualified experts, researchers and analysts in public administration. Students will gain fundamental knowledge on public governance and regional development, and learn about planning, preparing, implementing and assessing regional development processes. They will develop the skill of integrating knowledge with principles of ethics, public interest, and democratic values in order to provide innovative solutions to the complex challenges facing the EU and its member states' regional development and governance. Graduates of the Faculty of Economics and Administration have a firm grasp of modern technologies and have the opportunity to cooperate with corporate partners in the industry, giving them practical experience. Students also benefit from small classes and individual teaching, as well as education by means of modern technology, including lessons via Skype. As this is a joint programme between the University of Pardubice and Šiauliai University in Lithuania, students will complete an obligatory study stay in Lithuania for one semester. Their skills and experience will make them sought-after in the labour market, with many career options in public administration. The city of Pardubice offers safe and affordable cost of living, and easy access to major cities in Europe.

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SPECIALISATION: REGIONAL DEVELOPMENT AND GOVERNANCE

Form of study:	Full-time
Standard duration:	2 years
Annual tuition fee per year:	CZK 90,000 per academic year
Financial support for students:	Contact the faculty for further information
Additional financial support for students:	Accommodation scholarship
State exam:	Regional Economics and Policy, Public Policy and Governance
Defence:	Defence of a Master's thesis
Entrance examination:	English written online test. Abstract of Bachelor's work or essay: 8-10 pages
Admission:	Resolution on admission will be issued within 30 working days after the examination
Assistance:	Support provided by the International Office of the University of Pardubice
Accommodation:	It is provided on the University campus. The monthly prices range from EUR 120 to EUR 200
Total cost of living per month:	EUR 600

STUDENT ORGANISATIONS

STUDENT COUNCIL

This group of student-elected representatives communicates students' needs to the university management.

EUROPEAN STUDENT NETWORK

The ESN Buddy programme provides assistance to international students by pairing them with a local student who can help them get adjusted.

UNIVERSITY CHOIR

The choir sings a variety of music, including classical, jazz, soul, gospel and pop, and performs several times a year.

THE DUKE OF EDINBURGH'S INTERNATIONAL AWARD

This programme aims to develop each person's unique personality strengths and qualities to achieve their personal goals and be a leader in the world.

AIESEC

This international union of students organises events for students in Business and Economics.



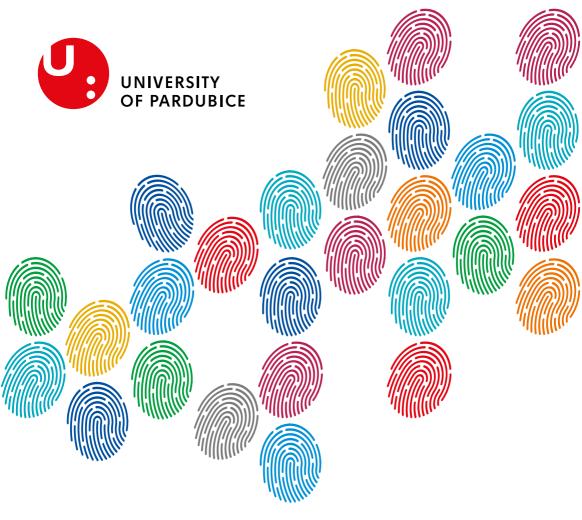












CONTACTS



University of Pardubice

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