# INFORMATION PACKAGE 2024/2025

FACULTY OF AGROBIOTECHNICAL SCIENCES OSIJEK
JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK

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## 1. Josip Juraj Strossmayer University of Osijek

## 1.1 About the University

The history of higher education in Osijek dates back more than three centuries, and began with the founding of Studium Philosophicum Essekin, the first higher education institution in 1707. The University of Osijek was founded in 1975 as the fourth public university in the Republic of Croatia. Since 1990, the University has been named after Josip Juraj Strossmayer, a prominent citizen of Osijek, bishop, educator, exceptional benefactor, humanist, founder of today's Croatian Academy of Sciences and Arts, politician, visionary and one of the most influential persons in this region at the turn of the 19th to 20th century.

Unfortunately, during the Homeland War the University of Osijek suffered significant destruction. Since 1995, it has undergone significant changes, especially in its structure. New study programmes have been created, significant capital investments made, and an increase in the number of students, teachers, associates, and supporting administrative staff has been remarkable and ongoing until present day.

The University is particularly proud of the fact that its seat is in the home city of Nobel Prize winners Lavoslav Ružička and Vladimir Prelog, artists Julije Knifer and Oskar Neumann (Oskar Nemon), and Oscar Academy Award winner Branko Lustig. Osijek is also a home to numerous prominent athletes, as well as to 54 members of the Croatian Academy of Sciences and Arts.

Today, Josip Juraj Strossmayer University of Osijek consists of <u>18 scientific-teaching</u> and artistic-teaching constituents, of which there are <u>14 faculties</u>, <u>3 University departments</u> and one Academy of Arts and Culture. In addition, the University also comprises the following institutions: <u>City and University Library</u>, <u>Student Centre in Osijek</u>, <u>Student Centre in Požega</u>, and <u>Student Dormitory in Đakovo</u>, <u>University Centre for Advancement of Quality Assurance in Higher Education</u>, University Centre for Bibliographic and Documentary Materials on Josip Juraj Strossmayer and Church History, and <u>Tera Tehnopolis Ltd.</u>

There are around 16.000 students currently studying at the University.

## 1.2 Types of studies in the Republic of Croatia

Higher education in the Republic of Croatia is organised within the framework of university and professional studies. University studies prepare students for work in science and higher education, in the business sector, the public sector and society in general, and prepare them for the development and application of scientific and professional achievements. Professional studies provide students with an appropriate level of knowledge and skills for professional occupations and for direct involvement in the work process.

University studies are organised in three cycles: undergraduate, graduate and doctoral cycle. University undergraduate studies usually last for three to four years and upon completion, students are awarded 180 to 240 ECTS credits and an academic title of university bachelor, with profession specified. University graduate studies usually last for one to two years and upon completion, students earn 60 to 120 ECTS credits. Together with prior undergraduate level, completion of graduate university studies leads towards earned 300 ECTS credits and an academic title of university master.

Doctoral studies last at least three years and upon completion, students earn 180 ECTS credits and an academic degree of Doctor of Science. University specialist studies usually last for one to two years and upon completion, students earn an academic title of University Specialist with profession indicated.

Professional studies are organised at the following levels: professional short studies, professional undergraduate studies and professional graduate studies.

Professional short study lasts from two to two and a half years and upon completion, students obtain from 120 to 150 ECTS credits and a qualification of a candidate in a certain profession. Professional undergraduate study lasts for three years (exceptionally four years) and upon completion, students acquire 180 to 240 ECTS credits and a qualification of professional bachelor with profession specified.

Professional graduate studies last for one to two years and upon completion, students get 60 to 120 ECTS credits and a professional title of specialist in a certain profession.

Within both professional undergraduate and graduate studies, students also earn a minimum of 300 ECTS credits.

# 1.3 Recognition of foreign higher education qualifications and periods of study

Recognition process implies formal approval of the foreign educational qualification, or period of education, issued by a competent authority abroad, for the purpose of continuing education in the Republic of Croatia (academic recognition and recognition of periods of study) or for employment in the Republic of Croatia (professional recognition).

Pursuant to the Act on the Recognition and Assessment of Foreign Educational Qualifications, published in the Official Gazette 69/22 and entered into force on 25 June 2022, higher education institutions in the Republic of Croatia are in charge to recognise foreign higher education qualifications and periods of study completed at a foreign higher education institution for the purpose of continuing education in the Republic of Croatia.

Instructions on how to request the academic recognition of foreign higher education qualifications, i.e. recognition of periods of study spent at a foreign higher education institution for the purpose of continuing education at Josip Juraj Strossmayer University of Osijek are available <u>HERE</u>.

More information about Josip Juraj Strossmayer University of Osijek is published on the official website https://www.unios.hr.

# 2. Faculty of Agrobiotechnical Sciences Osijek (FAZOS)2.1 History and general information

Higher education in biotechnical sciences in Eastern Croatia began in 1960 with the establishment of the Higher Agricultural College in Osijek, which enrolled its first students on 18 October 1960. The Higher Agricultural College was affiliated with the University of Zagreb until 1975, when the University of Osijek was established. Today's Faculty of Agrobiotechnical Sciences Osijek is a part of the University of Osijek. During the Homeland War 1991 to 1994, the Faculty went through an extremely difficult period as its buildings were completely demolished and a large part of the scientific equipment and books were destroyed. Thanks to dedication and committed work of its employees and with the help of the University and related institutions in Croatia and the world, the Faculty of Agrobiotechnical Sciences Osijek continued its work and development to celebrate its 60th anniversary in 2020.

Faculty of Agrobiotechnical Sciences Osijek is the oldest and the largest constituent unit of the University of Osijek. It delivers teaching at the university undergraduate, university graduate, professional and doctoral studies, and engages in scientific research, primarily in the biotechnical sciences, in the scientific area of agriculture. The scientific and teaching staff of the Faculty educate students by introducing them to the world of basic knowledge about plants and animals and breeding technologies, so that they can independently manage the process of agricultural food production. In this complex educational process, teachers also apply their knowledge acquired through scientific and professional work, thus enriching and modernising the educational process at FAZOS.

#### 2.2 Mission and vision

Together with Josip Juraj Strossmayer University of Osijek, the Faculty of Agrobiotechnical Sciences Osijek takes part in the transitional processes of European integration, which requires high level of international competitiveness in the European Higher Education Area – EHEA, and the European Research Area – ERA. In such an environment, the Faculty has

clearly defined its vision and mission by systematic implementation of its development strategy based on excellence in scientific, educational and professional activities. The Faculty is strategically profiled as a unique constituent of the University of Osijek and the entire Croatian higher education and research area, and it is also internationally recognised and acknowledged as a scientific and educational higher education institution. FAZOS is monitoring the needs of the labour market to adapt its study programmes towards facilitating its students to gain required competencies. The Faculty also pursues the culture of quality by establishing a quality management system in all its activities.

#### 2.3 Human and material resources of FAZOS

At present, FAZOS employs 228 members of staff, of whom 39 staff are appointed to scientific-teaching job positions of full professors with tenure, and 26 employees are full professors. Furthermore, there are 21 associate professors, 20 assistant professors, 9 senior assistants, 9 assistants, 2 lecturers and 2 senior lecturers, 11 expert advisors, 9 senior professional associates, 4 professional associates, 19 laboratory assistants and technical staff, 53 administrative and support staff, as well as 4 project associates.

Since 5 October 2011, FAZOS has been seated in the University Campus in Osijek at the address Vladimira Preloga 1. In this building, FAZOS disposes of approximately 19,000 square metres of modern scientific and educational space, and all supporting infrastructure meeting the highest standards of European higher education. FAZOS also disposes of 6,000 square metres of facilities located at Genscherova ulica 16 in Vinkovci. In the Faculty's main building in Osijek, there are 27 laboratories, 16 practice halls, 15 lecture halls, 3 great halls (one ceremonial hall), 123 teachers' offices, Dean's Office, Faculty Council hall, library, printing room, and premises used by joint services. FAZOS also operates on four experiment stations at the locations of Mandićevac (3.36 ha), Tenja (51.67 ha), Antunovac (8.19 ha) and in Bilje.

## 2.4 Organisational structure of FAZOS

Organisational structure of FAZOS is presented by Figure 1. As of the organisational structure, the Faculty is managed by the Dean and five vice-deans as well as by the Faculty academic secretary. The faculty consists of the following units: 6 departments with 30 chairs, Central Agrobiotechnical Analytical Unit (with three sub-units), Experiment Station for Innovation and Technology, and the Central Administration Office. At the Faculty, there are also two centres established: the Centre for Lifelong Learning and the Biotechnical Scientific Research Centre.



Figure 1. Organisational Structure of FAZOS

#### 2.4.1 FAZOS Management Board

The Faculty Management Board consists of the Dean, five vice-deans and the Faculty academic secretary. The Dean represents the Faculty, makes business decisions in accordance with regulations, chairs the Faculty Council and implements the Faculty Council decisions, as well as decisions reached by the University Senate. The Dean also performs other tasks stipulated by the law, the Statute of the University of Osijek, the Statute of the Faculty of Agrobiotechnical Sciences Osijek, and other general acts of the University and the Faculty.

In the office term of 2021-2025, FAZOS Dean and vice-deans are:

- Prof. Dr. Krunoslav Zmaić Dean
- Prof. Dr. Andrijana Rebekić Vice-Dean for education and quality management
- Prof. Dr. Zvonko Antunović Vice-Dean for science and postgraduate studies
- Prof. Dr. Ivana Majić Vice-Dean for international cooperation and and Study Programs in the English language
- Prof. Dr. Tomislav Vinković Vice-Dean for development of experiment stations and technology transfer
- Prof. Dr. Brigita Popović Vice-dean for Business Organization and Investment Management
- Renata Meleš, LLM Faculty academic secretary

#### 2.4.2 Departments and Chairs

The department is a basic organisational unit of the Faculty in charge of carrying out teaching, scientific and professional work. Each department of FAZOS is a basic teaching, research and professional unit that specialises in particular areas. There are six departments at FAZOS:

- Department of Agroecology and Environment Protection
- Department of Animal Production and Biotechnology
- Department of Plant Production and Biotechnology
- Department of Bioeconomics and Rural Development
- Department of Phytomedicine
- Department of Agricultural Engineering and Renewable Energy Resources

#### Department of Agroecology and Environment Protection

Scientific and professional activities of the Department of Agroecology and Environment Protection cover a wide range of fundamental, applied and industrial research in biotechnical and natural sciences. Cooperation is established with the Department of Biology of the University of Osijek, the Faculty of Food Technology Osijek and the Faculty of Medicine Osijek with the purpose of developing interdisciplinary research in the field of environmental protection and applied biosciences. The Department consists of four chairs (Chair for chemistry and biochemistry, Chair for pedology and environment protection, Chair for microbiology, Chair for physiology and plant nutrition). More information about the Department, its activities and staff is available HERE.

#### Department of Animal Production and Biotechnology

Teaching, scientific and professional activities of the Department of Animal Production and Biotechnology are related to the wide area of basic agronomic sciences and animal production, such as zoology and ecology, breeding, genetics, selection, biochemistry, anatomy and physiology, and especially animal nutrition, breeding of different types of animals, i.e. cattle breeding, pig breeding, poultry breeding, sheep breeding, goat breeding, horse breeding, beekeeping, fishing, hunting, pets, as well as the quality and safety of animal products. The Department consists of eight chairs: Chair for domestic animal breeding and genetics, Chair for animal nutrition, anatomy and physiology, Chair for cattle and horse breeding, Chair for poultry and pig production, Chair for sheep and goat breeding and ecological zoo-techniques, Chair for hunting and fisheries, Chair for beekeeping and zoology, and Chair for animal products and food safety. More information about the Department, its activities and staff is available HERE.

#### Department of Plant Production and Biotechnology

Teaching, scientific and professional activities of the Department of Plant Production and Biotechnology are related to the wide area of basic agronomic sciences and plant production, such as agroclimatology and ecology, soil cultivation, agricultural techniques, general plant production, sustainable soil management and agricultural land melioration, as well as cultivation of individual field crops, vegetable growing, fruit growing, viticulture and winemaking, ornamental plants, landscape architecture, grasslands and plant genetics, plant breeding and seed production. The Department consists of six chairs: Chair for general plant production and agroclimatology, Chair for agricultural melioration, Chair for genetics, plant breeding and seed production, Chair for cereals, industrial and forage crops, Chair for fruit growing, viticulture and enology, and Chair for vegetable growing, floriculture and medicinal herbs. More information about the Department, its activities and staff is available HERE.

#### Department of Bioeconomics and Rural Development

Teaching at the Department of Bioeconomics and Rural Development is delivered within university undergraduate, university graduate and doctoral studies. Scientific and research work is focused on the development and implementation of scientific and professional projects in the area of management, entrepreneurship, finance in agriculture, markets and agromarketing, agricultural sociology, and agricultural policy and rural development. Professional activities of the Department refer to a spectrum of applied and interdisciplinary research in the field of agroeconomics in agriculture. The Department consists of four chairs: Chair for agrarian and rural economics, Chair for marketing and market research, Chair for management and finances, and Chair for foreign languages and physical education. More information about the Department, its activities and staff is available HERE.

#### Department of Phytomedicine

The Department of Phytomedicine focuses on herbology, phytopharmacy, entomology, phytopathology, nematology, and storage of agricultural products and post-harvest technologies. In all areas of its activity, the Department pays special attention to environmentally acceptable principles and methods in plant protection. The aim of the teaching process is to educate professionals who will respond to the needs of the labour market and professionally and responsibly apply in practice the acquired knowledge in the

field of plant protection from harmful organisms. The Department consists of four chairs: Chair for entomology and nematology, Chair for phytopathology, Chair for herbology and phytopharmacy, Chair for storage and post-harvest technology. More information about the Department, its activities and staff is available <u>HERE</u>.

#### Department of Agricultural Engineering and Renewable Energy Resources

Teaching, scientific and professional activities of the Department are focused on a wide range of agricultural techniques, mechanical engineering and electrical engineering, materials and its processing and tribology, as well as engineering graphics, mechanics and machine elements. Furthermore, teaching, scientific and professional activities cover the fields of ergonomics, engines with internal combustion, exploitation, maintenance and repair of agricultural tractors. agro-geoinformation agricultural machinery. technologies. geoinformation systems in agriculture and environmental protection, machines and devices in crop farming, gardening, fruit growing, viticulture and livestock farming, transport of agricultural machinery, testing of agricultural machinery and waste management and recycling. There are four chairs established within the Department: Chair for mechanical engineering and electrical engineering in agriculture, Chair for exploitation, ergonomics and maintenance of agricultural machines, Chair for machines and devices in plant production, and Chair for geoinformation technology and GIS. More information about the Department, its activities and staff is available **HERE**.

#### 2.4.3 Experiment Station for Innovation and Technology

Within the framework of FAZOS activities, experiment stations are organisational units that carrying out part of the teaching process (practical teaching and professional practice), scientific research and professional work, for the purpose of which they cooperate with national and international partners.

FAZOS four experiment stations are located in Tenja, Antunovac, Mandićevac and Bilje. The Agricultural Land Agency and the Faculty of Agrobiotechnical Sciences Osijek closed the contracts on the use of 96.75 ha of agricultural land. The contracts are valid until the end of

2039. In addition, FAZOS owns 3.3 ha of land in Mandićevac, where there is a vineyard with several grape varieties. The Bilje Experiment Station was founded in 2022 to set up apiaries for research into beekeeping and biopollination. More about FAZOS experiment stations is available <u>HERE</u>.

#### 2.4.4 Centre for Lifelong Learning

The Centre for Lifelong Learning is an organisational unit of FAZOS established to facilitate active and continuous participation of the Faculty in the process of lifelong professional development of experts in the field of agronomy. It contributes to the continuous development of knowledge and skills of individuals empowering them to better serve the community and contribute to the prosperity of society. Lifelong learning refers to all forms of learning throughout life with the purpose of acquiring and improving competencies for personal, social and professional needs in accordance with the Act on Croatian Qualifications Framework (Official Gazette 22/13).

There are six lifelong learning programmes currently offered by FAZOS:

- 1. Basics of Plant Protection
- 2. Plant Protection
- 3. Management of projects for rural development
- 4. Basic training course for coordinators and staff working in stations for inspection of technical systems in plant protection
- 5. Advanced training course for coordinators and staff working in stations for inspection of technical systems in plant protection
- 6. Training course for safe handling and correct application of pesticides

More information about the lifelong learning programmes offered by FAZOS is available <u>HERE.</u>

#### **2.4.5** *Library*

The Library of the Faculty of Agrobiotechnical Sciences Osijek was established in 1960 as a part of the former Higher Agricultural College in Osijek with the aim of providing professional literature and services to support the teaching process and scientific activities of the Faculty.

From 1960 to 1976, the Library was affiliated with the Faculty of Agriculture and Food Technology. In 1976, that Faculty was divided into two separate institutions: the Faculty of Agriculture and the Faculty of Food Technology, due to which the Library also split. In the following year 1977, the Library moved to new premises on the Tenja Road, where it got better conditions for the development and improvement of its activities.

During the Homeland War, the Library was destroyed, its premises were ruined and it lost a large part of its collection. During that period, it moved several times, because of which the surviving collection was additionally damaged. From 1995 to 2010, the Library was located in the Osijek Old Town called Tvrđa, at the address Trg Sv. Trojstva 3. With donations and support from the Ministry of Education, Science and Sports, the Library is continuously restoring its collection, thus developing into a modern higher education library.

Since the academic year 2010/2011, the Library has been operating in the new premises located in the main Faculty building. It disposes of 364.42 sq. m. of space on two floors. On the first floor, there is a lending department, open-access bookshelves, two offices and a closed storage room, and the reading room is on the second floor. There are 62 seats and 24 computers for users. In addition, there are 4 computers for library staff, a copier and two printers.

The library collection consists of monographs and publications in Croatian and foreign languages, covering the topics of agriculture and related biotechnical sciences. Library materials are acquired by purchase, exchange and donations. Online databases are available for students and scientists, as well as all library users. The Library stores doctoral dissertations, master's theses, bachelor thesis and other qualification papers, as well as the reference collection.

FACULTY OF AGROBIOTECHNICAL SCIENCES OSIJEK

The Library of Faculty of Agrobiotechnical Sciences Osijek is providing students, Faculty staff

and all interested users access to the information and materials that they need for study and

research.

By further building of its fund and by improving its services, the Library will participate in

the development of higher education and scientific activities of the Faculty and advocate for

the promotion of the agricultural profession. More details about the Library, repositories,

publishing activities and other library work are available **HERE**.

The Library is located on the 1st floor of the Faculty, in room 149.

Phone: +385 31 554-854; +385 31 554-855; +385 31 554-856

E-mail: knjiga@fazos.hr

Opening hours: 8:00 a.m. - 6:00 p.m.

2.4.6 Central Administration Office of FAZOS

The Central Administration Office is an organisational unit that deals with legal, professional,

administrative, financial and accounting tasks, quality assurance issues and overall student

affairs. It also provides technical and auxiliary services to the Faculty staff, and completes

other duties required for successful operations of the Faculty, as determined by the Faculty

Statute and other general acts. The Central Administration Office consists of the following

units:

Division for human resources and public procurement

Division for financial affairs and investment management

Division for science, international cooperation, projects and IT systems

Within this Division, there are the following offices:

o Office for international cooperation and projects – this Office is initiating

activities related to internationalisation of the Faculty and providing support

to teachers, researchers and students in matters related to international

cooperation. The office assists in the realisation of mobility, international

projects and cooperation, international agreements, international promotion

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- and recognition of the Faculty. Internationalisation of FAZOS is a strategic goal in the coming period. More about the Office can be found <u>HERE</u>.
- Office for science and cooperation with economy description of the duties assigned to the Office for science and cooperation with economy can be found HERE.
- o Office for computer network and IT this Office provides support in various areas of IT and digital infrastructure of FAZOS. It is responsible for the maintenance of IT equipment and network, as well as for provision of web services, maintenance and protection of the data. The Office provides support to the network users and coordinates its work with the Croatian Academic and Research Network CARNet and with the University Computing Centre SRCE. The Office is located on the ground floor of the Faculty in room 044, and you can contact its staff at <a href="mailto:it@fazos.hr">it@fazos.hr</a> or by phone +385 31 554 845.
- Division for student and study support
   Within this Division, there are the following offices:
  - o Office for students and study programmes this Office is a place where students first encounter the higher education system and it becomes an inevitable stop during their studying. At FAZOS, the Office for students and study programmes is responsible for keeping records related to studying, student enrolment, issuing documents to students for employment or continuing education, taking care of sharing announcements with students, informing about public defence of theses, and participating in the preparation of student graduation ceremonies and issuing of diplomas. Student Service is located on the ground floor of the Faculty in the room 047. For all questions and information regarding undergraduate, graduate and doctoral studies, students can contact the Office at <a href="mailto:studentska@fazos.hr">students can contact the Office at <a href="mailto:studentska@fazos.hr">studentska@fazos.hr</a> or by phone +385 31 554 844.
  - Quality assurance office this Office systematically monitors the determined quality indicators, in accordance with the currently valid legal regulations. The Office monitors the quality of studies and delivery of teaching at all three levels

of higher education. The quality of teaching is continuously monitored through surveys of students and teachers about the delivery of teaching, course contents, literature, the introduction of new forms of teaching, assessment criteria and other important indicators of the teaching process quality. The Quality assurance office is located on the 1st floor of the Faculty. More information about its activities is available <a href="https://example.com/HERE">HERE</a>. All questions and information regarding the quality assurance system can be directed to <a href="maile.grgic@fazos.hr">marija.grgic@fazos.hr</a> or obtained by phone +385 31 554 606.

- o Office for student support and career development deals with professional and administrative tasks related to student support and career development. The Office plans and organises courses, workshops and lectures to inform students about career planning. The office also performs tasks related to adoption of an action plan, analysis and reports on active participation in connecting higher education and science with the labour market. The Office is located on the 1st floor of the Faculty. More about its activities is available <a href="https://example.com/HERE">HERE</a>. All questions related to student support and career development can be sent to <a href="maija.grgic@fazos.hr">marija.grgic@fazos.hr</a> or obtained by phone +385 31 554 606.
- Division for infrastructure and safety of work and environment

## 3. Study programmes offered by FAZOS

## 3.1. University undergraduate study programme in Agriculture

The overall objective of the University undergraduate study programme in Agriculture is to offer to students education of a high academic standard based on modern scientific knowledge in order to enable them to acquire modern knowledge in the field of agriculture, as well as the skills necessary for scientifically based problem solving and the development of new technologies in the field of agriculture.

The Faculty of Agrobiotechnical Sciences Osijek carries out one university undergraduate study programme entitled Agriculture. The University undergraduate study programme in

Agriculture consists of five majors. It lasts for three years, i.e. six semesters. For all five majors, the study programme defines joint obligatory courses during the first semester. In the third year of this study programme, students choose at least 4 elective courses, they complete mandatory professional practice, and prepare and defend bachelor thesis. Upon completion of the University undergraduate study programme in Agriculture, i.e. by completing all courses and defending bachelor thesis, students acquire 180 ECTS credits and an academic degree of the University Bachelor of Engineering in Agronomy (Croatian abbreviation: univ. bacc. ing. agr.).

After graduating at the undergraduate level, students can continue their studies at the graduate level by enrolling a graduate study programme offered by the Faculty of Agrobiotechnical Sciences Osijek, by other constituent of Josip Juraj Strossmayer University of Osijek, by other higher education institution in Croatia or abroad.

The University undergraduate study programme in Agriculture consists of five majors:

- Agricultural Economics
- Plant Production
- Horticulture
- Mechanisation
- Zoo-techniques

#### • Major in Agricultural Economics

After completing this major in the University undergraduate study programme in Agriculture, bachelors will be able to apply entrepreneurial skills and agro-economic knowledge through analysing, planning and organising plant and animal production and calculating economic indicators. They will also be able to analyse the market of agricultural products, available measures and resources and contribute to development of agriculture, rural and regional areas, thus impacting the social and ecological dimension of social prosperity.

• The list of courses and lecturers engaged in the major in Agricultural Economics is available HERE.

#### Major in Plant Production

After completing this major in the University undergraduate study programme in Agriculture, bachelors will be able to apply the acquired knowledge in planning and organising work processes in plant production. They will be skilled in preparing workplaces for optimal implementation of technological processes, in production of agricultural products with the optimal choice of fertilisation, protection and care of crops, and they will also know how to prepare products for sale and distribution on the market.

The list of courses and lecturers engaged in the major in Plant Production is available **HERE**.

#### Major in Horticulture

After completing this major in the University undergraduate study programme in Agriculture, bachelors will be able to plan and organise work processes in horticulture. They will be skilled in preparing workplaces for optimal implementation of technological processes, for production of horticultural products with optimal selection of fertilisation, protection and care of crops, proper storage and preservation, and for preparing products for sale and distribution on the market.

The list of courses and lecturers engaged in the major in Horticulture is available <u>HERE</u>.

#### Major in Mechanisation

After completing this major in the University undergraduate study programme in Agriculture, bachelors will be able to organise and properly implement agrotechnical measures in agricultural production, and analyse, select and organise mechanisation in all segments of agricultural production. They will be skilled in applying modern technologies in maintenance of agricultural mechanisation.

The list of courses and lecturers engaged in the major in Mechanisation is available HERE.

#### Major in Zoo-techniques

After completing this major in the University undergraduate study programme in Agriculture, bachelors will be able to produce animal products by choosing appropriate breeding and selection procedures. They will also know how to organise production of animal forage, choose appropriate storage procedures for animal forage and animal products, and apply environmental protection measures. Bachelors will be also able to recognise the characteristics of products and services in animal production and prepare products for sale and distribution on the market.

The list of courses and lecturers engaged in the major in Zootechniques is available <u>HERE</u>.

#### 3.2. University graduate study programmes

The overall objective of the University graduate study programmes is to offer to students education of a high academic standard based on modern scientific knowledge in order to enable them to acquire modern knowledge in the field of agriculture.

University graduate study programmes offered by FAZOS last for two years, i.e. four semesters. Within the study programme, there are obligatory courses planned, and in the second study year there is obligatory professional practice, as well as elective courses and defence of a master thesis. Upon completion of the graduate study programme, i.e. after passing all exams and defending the master thesis, a student obtains 120 ECTS credits and an academic degree of the University Master of Engineering, along with stated profession (Croatian abbreviation: univ. mag. ing. agr.).

The Faculty of Agrobiotechnical Sciences Osijek offers seven University graduate study programmes, as follows:

 University graduate study programme in Agricultural Economics (for the academic degree of the University Master of Engineering in Agricultural Economics (univ. mag. ing. agr.)

- University graduate study programme in Plant Production (for the academic degree of the University Master of Engineering in Plant Production (univ. mag. ing. agr.), with majors:
  - Plant Production
  - Plant Nutrition and Soil Science
  - o Plant Breeding and Seed Production
  - o Plant Protection
- University graduate study programme in Ecological Agriculture (for the academic degree of the University Master of Engineering in Ecological Agriculture)
- University graduate study programme in Mechanisation (for the academic degree of the University Master of Engineering in Mechanisation)
- University graduate study programme in Vegetable and Flower Growing (for the academic degree of the University Master of Engineering in Vegetable and Flower Growing)
- University graduate study programme in Fruit Growing, Viticulture and Wine Production (for the academic degree of the University Master of Engineering in Fruit Growing, Viticulture and Wine Production) with majors:
  - Fruit Growing
  - Viticulture and Winemaking
- University graduate study programme in Zoo-techniques (for the academic degree of the University Master of Engineering in Zoo-techniques), with majors:
  - Nutrition of Domestic Animals
  - Hunting and Beekeeping
  - Special Zoo-techniques
- University joint graduate study programme in English language Digital Agriculture /
   Digitalna poljoprivreda
- University graduate study programme in Agricultural Economics

Students graduating from the study programme in Agroeconomics are trained to work in the production, processing, sales, marketing and transportation of agricultural and food

products, as well as in other types of production of raw materials and by-products intended for agriculture, in insurance companies and customs services.

The list of courses and lecturers engaged in the University graduate study programme in Agricultural Economics is available HERE.

#### University graduate study programme in Plant Production

The University graduate study programme in Plant Production contains four majors: Plant Production, Plant Nutrition, Plant Breeding and Seed Production, and Plant Protection. Students graduating from the study programme in Plant Production are able to manage agricultural plant production in companies or independently, lead the selection of new hybrids and varieties in breeding institutes, manage seed production and processing of seeds in laboratories, they can contribute to plant production development, they are skilled in soil analysis and fertilisation, as well as in plant and environment protection. They can also perform duties related to agriculture in county and state administration offices.

The list of courses and lecturers of all majors of the University graduate study programme in Plant Production is available via links: <u>Plant Production</u>, <u>Plant Nutrition</u>, <u>Plant Breeding and Seed Production</u> and <u>Plant Protection</u>.

#### University graduate study programme Ecological Agriculture

Students graduating from the study programme in Ecological Agriculture are skilled in working in all areas of ecological, plant and livestock production, as they possess skills to manage ecological production in production companies, in advisory services, state and local administration offices dealing with ecological agriculture.

The list of courses and lecturers engaged in the University graduate study programme in Ecological Agriculture is available <u>HERE</u>.

#### University graduate study programme in Mechanisation

Students that complete the University graduate study programme in Mechanisation are able to work in various areas of production and maintenance of agricultural machinery. They can manage technology parks in agricultural companies, construction and production of agricultural machinery, and they can also work as managers of companies engaged in the production of agricultural machinery.

The list of courses and lecturers engaged in the University graduate study programme in Mechanisation is available HERE.

#### University graduate study programme in Vegetable and Flower Growing

Students that complete the University graduate study programme in Vegetable and Flower Growing can work in various areas that are directly or indirectly connected with vegetable and flower production. They can manage the seed production and processing of vegetable and flower seeds. They can work in county and state administration offices and advisory services dealing with vegetable and flower cultivation.

The list of courses and lecturers engaged in the University graduate study programme in Vegetable and Flower Growing is available <u>HERE</u>.

#### University graduate study programme Fruit Growing, Viticulture and Wine Production

Students that complete the graduate study programme Fruit Growing, Viticulture and Wine Production are qualified to work in various areas of agricultural production directly or indirectly connected with fruit growing, viticulture and wine production. They can manage all processes related to fruit growing, viticulture and wine production, as well as grape processing.

The list of courses and lecturers is available via links for the module <u>Fruit Growing</u>, and for the module <u>Viticulture and Wine Growing</u>.

#### University graduate study programme in Zoo-techniques

The University graduate study programme in Zootechniques comprises three majors: Nutrition of Domestic Animals, Hunting and Beekeeping, and Special Zootechniques. Students that complete the study programme in Zootechniques are trained to work in different areas of livestock production. They can independently organise and manage selection of animals, breeding and protection of game and bees. They can manage the production of forage crops and mixtures, run laboratories for testing of quality of animal feed, animal products, game meat and beekeeping products. They can also work in state and local administration offices that deal with hunting and beekeeping.

The list of courses and lecturers per each major in the University graduate study programme in Zootechniques is available via links: <u>Nutrition of Domestic Animals</u>, <u>Hunting and Beekeeping</u> and <u>Special Zootechniques</u>.

# University joint graduate study programme in English language Digital Agriculture / Digitalna poljoprivreda

The University graduate study programme in <u>Digital Agriculture</u>, taught in English language, combines biotechnical sciences with information and communication technologies in an interesting and modern manner, and trains students to use modern techniques and technology in agriculture.

The University graduate study programme in Digital Agriculture offers a wide range of career opportunities, from agricultural management to working in technology companies specialised in agriculture. This study deals with advanced topics, such as precision agriculture, agricultural modelling, drone applications, IoT and many others, and the teaching staff are recognised experts and researchers with extensive experience in the field of digital agriculture.

#### 3.3. Doctoral study programme in Agricultural Sciences

The Faculty of Agrobiotechnical Sciences Osijek has been delivering the doctoral study programme in Agricultural Sciences for many years now. The Doctoral study programme in Agricultural Sciences has eight majors:

- Agricultural Economics
- Agrochemistry
- Animal Nutrition and Forage Technology
- Hunting and Cynology
- o Plant Breeding and Seed Production
- o Animal Husbandry
- o Technical Systems in Agriculture
- Plant Protection.

The doctoral study represents the highest level of education and science synergy at FAZOS and facilitates a significant portion of the Faculty's scientific activity.

The doctoral study programme provides opportunities for agricultural engineers to acquire focused scientific knowledge in the field of agriculture and, with the help of the latest scientific knowledge and technologies, personally contribute to the development of science in the field of agriculture in accordance with national research priorities and needs of public and private sectors.

The Doctoral study programme in Agricultural Sciences is based on scientific activities carried out within scientific projects. Continuity of research activities is reflected in the increased scientific activity of FAZOS, which applies knowledge gained through research within doctoral theses in devising new projects, thus deepening and broadening the area of interest and creating an interdisciplinary environment for scientific research. Research projects are a basis for cooperation not only between Faculty departments, but also with other faculties, scientific institutes and other institutions, with the ultimate goal of transferring research results into practice.

More details about the Doctoral study programme in Agricultural Sciences is available <u>HERE</u>, and the list of courses and lecturers is available <u>HERE</u>.

#### 3.4. University postgraduate specialist studies

Based on agricultural knowledge in various areas, the Faculty of Agrobiotechnical Sciences Osijek has been delivering five University postgraduate specialist studies.

The University postgraduate specialist studies named Quality and Safety of Animal Products, Production Systems in Animal Husbandry, and Pig Breeding provide students with knowledge in animal husbandry, domestic animal nutrition, genetics and animal breeding, while the University postgraduate specialist study Management of Agricultural Farms shares knowledge in agricultural economics. The University postgraduate specialist study in Plant Protection is focused on knowledge in phytomedicine.

University postgraduate specialist studies in Quality and Safety of Animal Products, Production Systems in Animal Husbandry, Pig Breeding, and Management of Agricultural Farms last for three semesters (1.5 years) and upon completion, students acquire 90 ECTS credits, whereas the University postgraduate specialist study in Plant Protection lasts for 4 semesters (2 years) and upon completion, students acquire 120 ECTS credits.

The University postgraduate specialist studies are offering graduates, i.e. masters in agricultural engineering to acquire focused professional knowledge in the field of agriculture and, with the help of new scientific knowledge and technologies, contribute to the development of their own production units.

University postgraduate specialist studies offer students opportunities for lifelong learning not only to expand and complement their prior knowledge, but also to acquire completely new knowledge that provides opportunities for better employment and earnings.

Upon completion of a University postgraduate specialist study, a student acquires the following competencies:

- Quality and Safety of Animal Products students gain knowledge about the latest findings, regulations and technological solutions for quality and safety of food of animal origin.
- Production Systems in Animal Husbandry students gain the latest knowledge in technological solutions in livestock production systems, as well as in animal product technologies, which are the two important elements of livestock production.
- **Pig Breeding** students can independently organise pig production and directly apply theoretical and practical knowledge within.
- Management of Agricultural Farms students acquire the latest scientific knowledge
  in the complex system of business decision-making and criteria for efficiency of
  agricultural production, along with the basics of macroeconomic management and
  information systems.
- Plant Protection students can independently determine plant pests, organise and implement measures to control them, apply theoretical and practical knowledge, and develop ethical principles in relation to the quality of plant products, the preservation of biological diversity, and environment protection.

Information about University postgraduate specialist studies offered by FAZOS is available HERE, and the list of courses and lecturers is available HERE.

# 4. Studying at FAZOS

### 4.1. Application for admission and enrolment process

# Enrolment in university undergraduate studies through the State Matura Exam

Pursuant to the Article 69 of the Act on Higher Education and Scientific Activity (Official Gazette 119/22), enrolment in undergraduate-level studies is carried out on the basis of a public call for admission published by the University at least six months before the start of the academic year. The call for admission to studies contains: conditions for enrolment, number of places for enrolment, procedure of application, information on documents to be submitted within the application for admission and deadline for application for admission.

The University guarantees that the selection of applicants for admission to studies will be respecting equality principles and all applicants shall be treated equally regardless of race, skin colour, gender, language, religion, political or other belief, national or social origin, material status, birth background, social status, disability, sexual orientation and age. The University determines the criteria for enrolment in studies (success achieved at previously completed educational level, type of completed previous education, success achieved at classification exam or other exam, particular knowledge, skills or abilities required for enrolment in specific studies, etc.). Based on such criteria, applicants to the call are ranked and selection of candidates for enrolment is carried out.

The right to be admitted to the university undergraduate study is granted to selected candidates (Croatian citizens) who have previously completed four-year secondary school education, passed the State Matura Exam and met the requirements for admission to undergraduate study programme. Candidates holding citizenship of other EU member states can apply to the call under the same conditions as citizens of the Republic of Croatia. Candidates who have completed a secondary-level school education outside the Republic of Croatia, in a country that applies a system of external evaluation of secondary education can apply for admission to all studies offered by Josip Juraj Strossmayer University of Osijek, and within the selection process, results of their final exams are evaluated as the results of the mandatory part of the Croatian State Matura Exam, yet such candidates have to meet other requirements for enrolment in a study determined by a specific University constituent.

Once the University announces a public call for admission, candidates apply for admission to the University undergraduate study programme in Agriculture (for all majors) via the National Information System for Admission to Higher Education Institutions (NISpVU) that is used for administration of the State Matura Exam and for enrolment in selected study programmes. Within this NISpVU system, candidates apply for admission to selected study programmes, based on which they are assigned to the State Matura Exams that they need to take. The system is available via <a href="www.postani-student.hr">www.postani-student.hr</a>. Candidates are also instructed to follow official websites of higher education institutions to obtain information about application process, selection of a study programme, criteria for ranking and publication of the ranking list, since those websites contain all accurate, timely and complete information

(websites of Postani student, National Centre for External Evaluation of Education, Agency for Science and Higher Education, and the Ministry of Science, Education and Youth). All other information related to the application for admission to study programmes, classification process, evaluation of special achievements (competitions, categorised athletes), right priority enrolment, temporary and final ranking lists can be found on the website <a href="https://www.studij.hr">https://www.studij.hr</a> in the menus *Sve o prijavama* (All about application process), *Česta pitanja* (FAQs) and *Kalendar* (Calendar).

Admission to the university undergraduate studies for candidates who completed four-year secondary school education before 2010, for Croatian citizens who completed four-year secondary school education outside the Republic of Croatia and for foreigners outside the EU

Candidates who completed a four-year secondary school education before 2010, i.e. before the introduction of the State Matura Exam system, are not required to pass the State Matura Exam for the purpose of enrolling the university studies, so such candidates are entitled to be admitted to the first year of undergraduate university studies as full-time students according to special conditions.

Croatian citizens who completed four-year secondary school education outside the Republic of Croatia and foreigners from outside the EU can be admitted to the first year of university undergraduate studies as full-time students under special conditions (without the obligation of passing the State Matura Exam) and for such candidates, there is a special admission quota determined.

The above-mentioned candidates also apply for admission via National Information System for Admission to Higher Education Institutions (NISpVU).

Special conditions determined for admission of candidates who completed four-year secondary school education before 2010, and for Croatian citizens who completed four-year secondary school education outside the Republic of Croatia, and for foreigners outside the EU, refer to the admission procedure to university undergraduate studies within which there is a classification procedure implemented to evaluate specific criteria based on which ranking list for admission is formed. The classification procedure consists of evaluation of

success achieved within secondary school education and of results achieved within the admission exam.

#### Classification procedure

#### a) Evaluation of success achieved within secondary school education

Success achieved by each candidate within secondary school education is evaluated by summarising the overall success (grade point average) achieved in each school year and individual grades achieved in the subjects of Mathematics, Chemistry and Biology in each school year.

Based on the overall success achieved within secondary school education, an applicant for enrolment in university study programme can achieve a maximum of 700 points (70%):

- grade point average achieved within secondary school education 400 points (40%)
- grade point average in Mathematics 100 points (10%)
- grade point average in Chemistry 100 points (10%)
- grade point average in Biology 100 points (10%).

#### b) Evaluation of success in the admission exam

Based on the knowledge test (admission exam) in mathematics, chemistry and biology, an applicant for enrolment can achieve a maximum of 300 points (30%), as follows:

- 100 points (10%) in Chemistry
- 100 points (10%) in Mathematics
- 100 points (10%) in Biology.

# Applications for the classification procedure are submitted via Central Admission Office <a href="https://www.postani-student.hr/Ucilista/Default.aspx">https://www.postani-student.hr/Ucilista/Default.aspx</a>.

The full tuition fee for enrolment in the first study year of university undergraduate and university integrated undergraduate and graduate studies and professional undergraduate studies in the academic year 2024/2025 at constituents of Josip Juraj Strossmayer University of Osijek is **1,120.00 EUR** for studies in technical and biotechnical sciences, or in technical

and biotechnical professions and in natural sciences (except Chemistry and Biology), as well as for the study of Educational Rehabilitation.

Tuition fee for full-time students who enrol for the first time in the first year of study in the academic year 2024/2025 is fully covered by the Ministry of Science, Education and Youth from the State Budget of the Republic of Croatia.

Full-time students who are citizens of the Republic of Croatia and citizens of EU member countries who enrol for the first time in the first year of university undergraduate and university integrated undergraduate and graduate studies, and professional undergraduate studies in the academic year 2024/2025 do not pay for the tuition fee. The tuition fee for those students is paid in full from the State Budget of the Republic of Croatia.

Students who are not citizens of the Republic of Croatia or an EU member country, who are admitted to study as full-time students, pay a maximum three times increased tuition fee, depending on the scientific or artistic field of the corresponding study.

Part-time students pay the full tuition fee for the enrolled study.

A full-time student has the right to change the enrolled study programme once, while retaining the right to full tuition fee subsidy. The right to full-time study with a subsidy from the Ministry of Science, Education and Youth in the higher study years is granted to each student in accordance with the Agreement on Co-financing of Study Costs of Full-time Students and Material Costs of the University.

Enrolment in the University undergraduate study programme in Agriculture, with majors in: Agricultural Economics, Plant Production, Horticulture, Mechanisation and Zoo-techniques is organised in the summer and autumn enrolment terms. A full-time student has the right to change the enrolled study programme once, while retaining the right to full tuition fee subsidy. All other students pay the full tuition fee in the amount of 1,120.00 EUR for the first study year of the undergraduate study upon enrolment.

The procedure of recognition of foreign secondary school qualifications for the purpose of continuing education in Croatia is performed by the <u>Agency for Science and Higher</u>

<u>Education</u>. All information related to this procedure is available via: <a href="https://www.studij.hr/sve-o-prijavama">https://www.studij.hr/sve-o-prijavama</a>.

Final ranking lists, schedule for enrolment, detailed instructions and other important information related to the admission process are published on the Faculty's website <a href="http://www.fazos.unios.hr">http://www.fazos.unios.hr</a>. Information can be also obtained in the Office for students and study programmes via e-mail\_studentska@fazos.hr or by phone +385 31 554 844.

Once published, the final ranking lists cannot be changed.

The following documents are required for enrolment:

- One personal photo of 4x6 cm in size
- Certificate on State Matura Exam or secondary school-leaving certificate and certificates of completion of each secondary school class (originals or copies with attached original for comparison)
- Copy of student's ID card and a document containing student's personal identification number
- Receipt of payment of tuition fee for students who enrol in studies in the status of "part-time student" or "foreigner". Tuition fee is to be paid to the Faculty's IBAN HR4824070001100684864,
- Receipt of payment of the registration fees in the amount of 47.00 EUR for e-student book paid to IBAN HR4824070001100684864,
- <u>Students who are foreign citizens</u> have to present a confirmation on their personal identification number (Croatian OIB) issued by the Ministry of Finance, Tax Office Osijek, seated at the address Županijska 4 in Osijek.

#### Enrolment in university graduate study programmes

Applications for enrolment in the university graduate study programmes offered by FAZOS are carried out through the National Information System for Admission to Graduate Studies

(NISpDS), which can be accessed on <a href="https://www.studij.hr">www.studij.hr</a> by selecting the menu Applications for Graduate Studies.

On the website <u>www.studij.hr</u> by following the link All about applications - Applications for Graduate Studies (*Sve o prijavama - Prijave na diplomske studije*), applicants can find detailed information and access to registration in the NISpDS system.

Documents for registration in the NISpDS system are sent to the Central Admission Office, exclusively by registered mail to the address: Agency for Science and Higher Education, Central Admission Office, Donje Svetice 38/5, 10000 Zagreb.

Applicants who have completed an undergraduate study programme at Josip Juraj Strossmayer University of Osijek and have personal identification number are not obliged to send the documents to the Central Admission Office, as their personal data and data on the completed undergraduate study programme shall be digitally shared through the ISVU system or other information system of higher education institutions. The exceptions are applicants who studied before the implementation of ISVU. If the data on their studies are not managed in ISVU, applicants are required to submit the necessary documents for enrolment in graduate study programme to the Central Admission Office.

Applicants who have completed their undergraduate study programme at another higher education institution in the Republic of Croatia or at a higher education institution abroad and have their personal identification number are required to submit their application to the Central Admission Office exclusively by registered mail until the date defined in the <u>Calendar of activities for higher education institutions that carry out enrolment via NISpDS</u>. The application shall contain:

- Diploma/certificate of completion of an undergraduate study (copy certified by a notary public or by the issuing higher education institution)
- Diploma Supplement confirming the exams that the applicant passed and obtained grades, or transcript of records for applicants who completed their studies before implementation of the Bologna Process (copies certified by a notary public or by the issuing higher education institution)

- Certificate of completion of an additional programme or an appropriate lifelong learning programme, obligatory for applicants who have completed a nonappropriate study programme (only if required as the admission criteria).
- Applicants who completed their studies abroad shall submit, along with the certificate/diploma obtained abroad, a decision on the academic recognition of the foreign higher education qualification.

Request for recognition of a foreign higher education qualification is submitted to the University Centre for Advancement of Quality Assurance in Higher Education of Josip Juraj Strossmayer University of Osijek, Division for academic recognition of foreign higher education qualifications, study periods and ECTS credits, address Ulica cara Hadrijana 10c, 31000 Osijek, phone: +385 31/224 -183.

Candidates who do not have personal identification number are required to submit their application to the Central Admission Office by registered mail, until the date defined in the <u>Calendar of activities for higher education institutions that carry out enrolment via NISpDS</u>. Their application contains:

- Proof of citizenship (certified copy of passport)
- Diploma/certificate of completion of an undergraduate study (copy certified by a notary public or by the issuing higher education institution)
- O Diploma Supplement confirming the exams that the applicant passed and obtained grades, or transcript of records for applicants who completed their studies before implementation of the Bologna Process (copies certified by a notary public or by the issuing higher education institution)
- Certificate of completion of an additional programme or an appropriate lifelong learning programme (only if required as the admission criteria)
- Proof of change of surname in case the applicant has changed his/her surname since the issuance of a diploma (e.g. a certified copy of the marriage certificate).

If any of the application documents is issued in a foreign language, the applicant is required to submit a translation certified by an authorised court interpreter. Incomplete applications will not be accepted, meaning that the applicant will not be considered for admission.

Submitted documents will not be returned to applicants, and higher education institutions will be able to download documents from the database. In addition to the documents submitted to the Central Admission Office, higher education institutions may request additional documents from applicants (e.g. certificate of work experience, published works, awards, etc.), in the case of which, applicants submit them directly to the higher education institution.

A calendar with important deadlines for application, publication of ranking lists and enrolment is available via <a href="https://www.studij.hr/kalendar">www.studij.hr/kalendar</a>.

Admission criteria are published on the website <u>www.studij.hr</u>, in the menu Admission to graduate studies/Study overview (*Prijave na diplomske studije/Preglednik studija*).

In the NISpDS system, each applicant can apply for admission to up to 10 study programmes. The order of study programme priorities is extremely important because an applicant can only be admitted to one study programme, which is the first one for which the applicant enters the admission quota and for which he/she meets all requirements. If the applicant wants to change his/her priority list of study programmes, he/she can do it until the date defined in the Calendar for a particular academic year. Until the end of the enrolment process in study programmes (see the Calendar), the applicant shall delete selected study programmes which he/she does not want to enrol.

Final ranking lists for admission to the study programmes within the NISpDS system are published on the date defined by the Calendar for a particular academic year. On the final ranking lists for admission to the first year of graduate studies, the NISpDS system will assign each applicant for enrolment in only one study programme, the one for which he/she is ranked the highest. The applicant will be deleted from other ranking lists. At the moment of publication of the final ranking lists, each applicant is assigned an enrolment number, thus getting the right to enrol in the study programme for which they are within the admission quota. Awarded enrolment number for enrolment in a specific study programme obliges the applicant to enrol in that particular study programme.

Dates of enrolment in each study programme are listed and published on the University website.

Applicants who want to apply for admission to a graduate study programme abroad will be issued a certificate by the Central Admission Office on the number of points achieved in the selection process and placement on a ranking list of a graduate study programme, all based on the data from the NISpDS system. Such applicants need to delete from their priority list all study programmes, which they do not intend to enrol before the publication of the final ranking lists, so that they do not take the place from other candidates.

The full tuition fee for enrolment in the first study year of university graduate studies and professional graduate studies in the academic year 2024/2025 at constituents of Josip Juraj Strossmayer University of Osijek is 1,120.00 EUR for studies in technical and biotechnical sciences, or in technical and biotechnical professions and in natural sciences (except Chemistry and Biology), as well as for the study of Educational Rehabilitation.

Tuition fee for full-time students who enrol for the first time in the first year of graduate study in the academic year 2024/2025 is fully covered by the Ministry of Science, Education and Youth from the State Budget of the Republic of Croatia.

Full-time students who are citizens of the Republic of Croatia and citizens of EU member countries who enrol for the first time in the first year of university graduate studies in the academic year 2024/2025 do not pay for the tuition fee. The tuition fee for those students is paid in full from the State Budget of the Republic of Croatia.

Students who are not citizens of the Republic of Croatia or an EU member country, who are admitted to study as full-time students, pay a maximum three times increased tuition fee, depending on the scientific or artistic field of the corresponding study.

Part-time students pay the full amount of tuition fee for their graduate study. Part-time students from the alternative care system (students from children's homes and foster families) may pay a maximum of 50% of the full amount of tuition fee determined for the study in the relevant scientific or artistic field.

A full-time student has the right to change the enrolled study programme once, while retaining the right to full tuition fee subsidy. The right to full-time study with a subsidy from the Ministry of Science, Education and Youth in the higher study years is granted to each

student in accordance with the Agreement on Co-financing of Study Costs of Full-time Students and Material Costs of the University.

Constituents of Josip Juraj Strossmayer University of Osijek charge to students the costs of enrolment and enrolment materials in accordance with the Decision on Special Fees Applicable at Josip Juraj Strossmayer University of Osijek, dated 26 April 2023, as follows: for hard-copy student book 60.00 EUR, for e-student book 40.00 EUR, for the University Student Union projects 7.00 EUR.

The Faculty of Agrobiotechnical Sciences Osijek delivers the following two-year university graduate study programmes:

- Agricultural Economics
- Plant Production, majors: Plant Production, Plant Nutrition and Soil Science, Plant
   Breeding and Seed Production and Plant Protection
- o Ecological Agriculture
- Mechanisation
- Vegetable and Flower Growing
- Fruit Growing, Viticulture and Wine Growing, majors: Fruit Growing and Viticulture and Wine Production
- Zoo-techniques, majors: Nutrition of Domestic Animals, Hunting and Beekeeping and Special Zoo-techniques
- o Digital Agriculture / Digitalna poljoprivreda

The right to apply for admission to a university graduate study is granted to applicants who have completed:

- an appropriate undergraduate university study in the field of Biotechnical Sciences and acquired 180 ECTS credits,
- non-appropriate undergraduate university study that is not in the field of Biotechnical sciences with acquired 180 ECTS credits, and with obligation to pass additional exams during studies,

- appropriate undergraduate professional study in the field of Biotechnical sciences with acquired 180 ECTS credits, and with obligation to pass additional exams during studies,
- appropriate specialist graduate professional study with acquired 120 ECTS credits in the field of Biotechnical sciences and with obligation to pass additional exams during studies.

**Application for admission** to university graduate study programmes is organised through the National Information System for Admission to Graduate Studies (NISpDS), available via <a href="https://www.studij.hr">www.studij.hr</a>, direct link <a href="https://www.studij.hr/sve-o-prijavama">www.studij.hr</a>, or via <a href="https://diplomski.studij.hr/">https://diplomski.studij.hr/</a>. Login to the system is provided via the e-Citizens service.

Applicants who have completed undergraduate studies at the University of Osijek do not need to send documents for application to the National Information System, as their data is shared with NISpDS directly from ISVU. Applicants who apply for admission to the University graduate study programme at the Faculty of Agrobiotechnical Sciences Osijek, but did not complete their undergraduate studies (university or professional) at the same Faculty, are required to submit documents on their completed undergraduate study to the Central Admission Office.

Within **classification procedure,** applicants are ranked based on the success achieved during the undergraduate study, defined as the weighted average grade (rounded to the grade with two decimal place values). The date of publication of the final ranking lists for admission is defined in the <u>Calendar of activities for higher education institutions that carry out enrolment via NISpDS</u>.

For bachelors who have completed a non-appropriate university undergraduate study, not in the field of Biotechnical Sciences, the Committee for Teaching will subsequently determine the obligation of passing additional exams. Such students take those additional exams in the first year of the university graduate study parallel with other exams planned in the curriculum.

**Enrolment of applicants** is based on the ranking list according to the schedule announced on the Faculty's website <a href="www.fazos.unios.hr">www.fazos.unios.hr</a>. The following documents are required for enrolment:

- o filled-in application form,
- o one personal photo of 4x6 cm in size,
- o proof of payment of the enrolment fee, and of tuition fee (for part-time students and for the graduate study in Digital Agriculture).

An applicant who does not enrol in the assigned study programme within the deadline loses his/her place and the right to enrol. The fee for enrolment and enrolment materials is to be paid to the Faculty's bank account in the amount specified in the call for admission to graduate studies on the <u>Faculty's website</u>.

## 4.2. Organisation of teaching and taking of exams

Teaching at FAZOS is organised in accordance with the curricula, which are approved by the Faculty Council. The curriculum for the academic year is available HERE. Teaching is organised in semesters – winter and summer, and is delivered in form of lectures, seminars, exercises and field visits, depending on the courses. Teaching is delivered according to the timetables adopted by the Faculty Council within the curricula. Full-time students are obliged to attend classes as of full timetable, and part-time students attend classes as of an adjusted timetable.

In the first introductory lecture of each course, teachers introduce students to the course content, teaching methods and methods of knowledge assessment. Knowledge assessment is carried out by continuous monitoring of students' performance. A student may be absent from each course not more than 30% of the teaching hours planned for that course, yet all students need to fulfil all obligations determined for each course. During the academic year, each teacher is available for consultations. Student obligations and course attendance are defined by the Ordinance on study programmes and studying at Josip Juraj Strossmayer University of Osijek.

Grading system applied at FAZOS is defined also by the Ordinance on study programmes and studying at Josip Juraj Strossmayer University of Osijek as well as by the <u>Ordinance on assessment of students' performance within the European Credit Transfer System</u>. The final grade for each course is based on the grade points achieved by each student during the course. Grade points are awarded to students based on their class attendance, performance at lectures, success achieved at partial exams, seminar papers (if planned within a particular course) and success achieved at final exam. The final exam is mandatory and can be written or oral.

Student's success at exams is expressed with the following grades:

- o excellent (5)
- o very good (4)
- o good (3)
- o sufficient (2)
- o insufficient (1)

Passing grades are: excellent (5), very good (4), good (3) and sufficient (2). During the academic year, teachers are required to keep records of class attendance and other student activities in the Assessment and Evaluation System, which is a part of the Teaching and Research Database of FAZOS (Croatian abbreviation NIB).

Exams are held in three regular exam periods: autumn, winter and summer, with two exam terms in each. In addition to regular exam periods, exams can be taken during additional exam periods. Students register for the exam via Studomat no later than 5 working days before the exam date. It is not possible to register for the exam later. Students can withdraw the registration for an exam no later than one working day before the exam date. If a student does not take the exam and has not previously withdrawn the registration, it is considered that they have failed the exam. After each student passes the final exam, the course teacher is obliged to enter the grade in the ISVU system.

## 4.3. Mobility of students

Student exchange or student mobility refers to a programme of studying or performing professional practice at a foreign institution, after which the student returns to the home institution and continues with studying at home (the exception is professional practice, which can be done after graduation).

Student exchange or mobility programme can be organised as a short-term exchange (e.g. a period of a few days or one month) or long-term exchange lasting for several months, one semester or one academic year. Learning outcomes of the student exchange programme are recognised at the home institution in some of the predetermined ways. Student exchange can be also organised within the degree programmes.

There are many mobility programmes available to students, such as **Erasmus+**, and **CEEPUS**. Support to students in application and realisation of mobility programmes is provided by the FAZOS Office for international cooperation and projects.

Academic mobility can be also based on bilateral cooperation agreements closed with foreign higher education institutions at the level of Josip Juraj Strossmayer University of Osijek, or at the Faculty level.

Information about student exchange and mobility is available HERE.

#### 4.4. Bachelor and master theses

Ordinance on bachelor and master theses is available **HERE**.

The Ordinance regulates all issues related to bachelor and master theses (application of the topic, writing of the thesis, assessment of the thesis, rights and obligations of students, mentors, co-mentors, scope of work of the Board for bachelor and master theses at the FAZOS studies. In addition to the Ordinance, students are obliged to follow the instructions for writing a bachelor and master thesis.

# 4.5. Activation of student dormant status in justified cases

As determined by the Ordinance on study programmes and studying at Josip Juraj Strossmayer University of Osijek, students have a right to request activation of the dormant status in the following cases:

- during pregnancy
- o for a student father or a student mother until the child is one year old
- o during maternity leave and other and parental benefits granted by legal regulations
- o during incapacity to study because of illness or another similar medical condition lasting longer than three months
- o during international student exchange that lasts longer than 30 days during lecture period, if a student does not earn ECTS credits during that exchange
- in other justified cases, in accordance with decisions of an authorised Faculty body.

A student is approved a dormant status by a decision of the university constituent based on a submitted written request with an explanation of a reason for requesting dormant status and supporting documents proving the occurrence of a justified case.

# 4.6. Academic calendar

The decision on the academic calendar is adopted by the University Senate. Lectures and exam periods are planned and organised in accordance with the valid academic calendar for a particular academic year. The following Academic Calendar is valid in the academic year 2024/2025:

Lectures in the winter semester	1 October – 20 December 2024 and
	7 January – 24 January 2025
Lectures in the summer semester	24 February – 6 June 2025
Christmas and New Year break	23 December 2024 – 6 January 2025

Winter exam period	27 January – 21 February 2025
Summer exam period	9 June – 11 July 2025
Autumn exam period	25 August – 26 September 2025

# 5. Students and student life

# 5.1 About Osijek



Osijek is the cultural and economic centre of Croatian region of Slavonia and Baranja, and the fourth largest city in Croatia. Today, the city of Osijek and its outskirts are home to about 96,000 residents. The city spreads along the Drava River, some 20 km away from the confluence of the Drava into the Danube. With a total of 17 city parks, Osijek is considered the

greenest city in Croatia. In Roman times, the settlement of Mursa was located in the area of the city of Osijek, while the name "Essek" first appears in written records in 1196.

One of the most significant landmarks of the city of Osijek is *Tvrđa*, the Fortress, which was built in 1772 as the most modern military fortress in Central Europe. The buildings located within the walls of the Osijek Fortress were built exclusively in the Baroque style. The building of the Military command located on the main square in *Tvrđa*, ordered by Prince Eugene of Savoy, a great Austro-Hungarian military leader, serves today as a seat of the Rectorate of Josip Juraj Strossmayer University of Osijek. There are also other famous sites, such as the Parish Church of St. Michael the Archangel, the Baroque monastery and the Church of the Exaltation of the Holy Cross located in the Old Town of Osijek, as well as the Baroque statue of the Holy Trinity dominating the main square of Tvrđa. Osijek is also known for the longest and most beautiful riverside promenade in Europe. In addition, the city is also known as the city of bikes, as there are numerous cycling paths and eMobi bicycles that residents of Osijek and their guests can rent throughout the year.

#### 5.2 Students with disabilities

Office for students with disabilities of Josip Juraj Strossmayer University of Osijek was established in the academic year 2009/2010. It provides information and support to students with disabilities by addressing their individual needs. All students with special needs who are interested in studying at the University, but are not sure about their rights and study options, can find the necessary information in brochures or leaflets, or obtain it by phone or e-mail. The Office is open on weekdays from 9 a.m. to 12 a.m., or upon appointment. The Office for students with disabilities is led by Prof. Dr. Loretana Farkaš, Vice-Rector for Teaching and Students, and Damir Španić, PhD, Office Head.

Information for students with disabilities is available HERE.

# 5.3 Psychological counselling of students

Psychological counselling for students is available to all students at the University of Osijek since the academic year 2016/2017. The Psychological counselling service is helping students in overcoming problems related to learning and adapting to the student lifestyle. The Psychological counselling service is staffed by professionals of the Department of Psychology who are trained in counselling and psychotherapy (Assist. Prof. Dr. Ana Kurtović, Assist. Prof. Dr. Ana Babić Čikeš, Sanja Diósy, mag.psych. and Maja Matković, mag.psych.)

Information about the psychological counselling for students is available HERE.

# 5.4 FAZOS Student Union

The Student Union of the Faculty of Agrobiotechnical Sciences Osijek consists of 17 members and their deputies elected for a two-year term. Mirko Vukoja is acting as a president of the FAZOS Student Union in the current term.

The main tasks of the Student Union are to protect and promote the interests of students, to support the work of other student associations and organisations that work in the interests

of students, and to implement programmes for students. The most important projects of the FAZOS Student Union are the organisation of various events, such as the welcome party for freshmen of the Faculty of Agrobiotechnical Sciences, the fairs of small family farms, the Wine Fest, and charity actions. The FAZOS Student Union also publishes the Feniks student journal. The work of the Student Union is regulated by the Statute of the Student Union of the Faculty of Agrobiotechnical Sciences Osijek.

#### 5.5 Alumni

The Alumni Association of Faculty graduates and friends of the Faculty of Agrobiotechnical Sciences Osijek was founded on 18 December 2012. Membership in this association is voluntary, and members can be regular, supporting, and honorary. The main goals of the association are to promote the reputation and preserve the tradition of the Faculty of Agrobiotechnical Sciences Osijek, thus contributing to the improvement of quality of studying, scientific work and teaching activities at the Faculty, to strengthening of ties and cooperation between alumni with the aim of achieving permanent and mutual benefits and interests, and collecting donations and membership fees for scholarships awarded to Faculty students. The Alumni Association contributes to development and progress of the Faculty, since it engages in establishing cooperation between the Faculty and companies or organisations where alumni work.

Application form for membership in the Alumni Association, as well as additional information are available HERE.

# 5.6 Student identification card (X-Card)

The X-Card is a student card through which students are granted numerous benefits, such as the right to subsidised meals in restaurants, faculties and student dormitories. The X-Card is issued by a student's home higher education institution or home faculty, for a period of one year. Enrolment in a new academic year extends the duration of the X-Card. The student is obliged to report the loss, damage or theft of the student card to the higher education institution without delay, and no later than 7 days. In such cases, the higher education

institution is obliged to issue a new card to the students. The balance on the X-Card can be seen at the bottom of each invoice issued for payment with the card, as well as on the website of the University Computing Centre - SRCE (http://www.cap.srce.hr/).

## 5.7 Extracurricular activities

FAZOS students are offered numerous opportunities to participate in extracurricular activities, such as the Festival of Science, Student Wine Festival, Small Family Farm Fair, the University Fair, and similar events. Within the Festival of Science, the Faculty of Agrobiotechnical Sciences organises the Open Door Day. The FAZOS Eco Club, a student association, facilitates a contact of students with the local community to encourage them to tackle specific issues related to environment protection and nature conservation and the development of organic agriculture.

In order to motivate students to progress in their studies, the Faculty of Agrobiotechnical Sciences Osijek awards the most successful students in several categories:

- Dean's Award
- Acknowledgement for successful studying
- Acknowledgement for extracurricular activities

#### 5.8 Student accommodation

Student dormitories in Osijek are located at two addresses, i.e. Ivana Gorana Kovačića 4, and Kralja Petra Svačića 1C. There are also student dormitories in other University cities, Đakovo and Požega.



Figure 1. Student dormitories in Osijek (http://www.stucos.unios.hr/)

According to the Ordinance on conditions and manner of exercising the right of full-time students to subsidised accommodation in student dormitories and in private apartments, all full-time students of the University of Osijek have the right to subsidised accommodation. The decision on the cost of accommodation for full-time students in student dormitories for each academic year is made by the University Management Board. For each academic year, there is a public call announced for student accommodation according to the criteria defined by the Ministry of Science, Education and Youth, and the Student Centre Committee selects candidates for accommodation in student dormitories and candidates entitled to receive subsidy for private accommodation. The call is published at the official website of the Student Centre in Osijek, in the menu Student Accommodation and Call for Accommodation.

#### 5.9 Subsidised meals

Depending on the approved level of subsidy right, each student disposes of a certain amount of subsidy for the price of meals and food consumed, which is calculated on a daily basis. Every Monday, amounts of subsidy are awarded to students on their student cards for that week, which students spend as preferred. According to the instructions of the Ministry of

Science, Education and Youth, students are not allowed to take larger quantities of food or order food from a restaurant for a take-out. Subsidised meals are available to students in the following restaurants of the Student Centre:

- 1. **Restaurant Istarska**, Istarska 5, Osijek, serving breakfast, lunch, dinner during opening hours: Monday-Friday: 8:00 a.m. 7:30 p.m., Saturday and Sunday closed
- 2. Restaurant Gaudeamus, Istarska 5, Osijek, Opening hours: Monday-Friday: 11:00 a.m.- 7:00 p.m., Saturday and Sunday closed
- 3. **Restaurant Campus**, Trg Lavoslava Ružičke 3, Osijek, Opening hours: Monday-Friday: 8.00 a.m. 8.00 p.m., Saturday and Sunday: 11:30 a.m. 6:30 p.m.
- 4. **Caffe Bar Studentski Klub**, Istarska 5, Osijek, Opening hours: Monday-Friday: 7.00 a.m. 7.00 p.m., Saturday: 7.00 a.m. 2.00 p.m., Sunday closed.

## 5.10 Student part-time work

Part-time work for students is facilitated by the Student Service. Such part-time jobs secure additional income to students and improve their student standard. In order for students to use Student Services, they have to be members of the Student Service and have the mandatory health insurance. Since 1 January 2017, the Act on Income Tax (Official Gazette 115/16) has been in force, along with the new Ordinance on Income Tax (Official Gazette 10/17), according to which students are exempt of paying taxes for the income in the amount of 3,360.00 HRK, but cannot have a status of a dependent on the parent's tax card. If the student's income during one year exceeds 10,080.00 HRK, tax is calculated at a rate of 24% and a surtax is determined based on the place of residence (Ordinance on Income Tax, Article 55, paragraph 3).

The payment for student work is done daily from Monday to Friday, facilitated through one of the banks with which the Student Centre has a contract. More about the Student Service can be found HERE.

## 5.11 Scholarships

Students of the Faculty of Agrobiotechnical Sciences Osijek can apply for various types of scholarships awarded by the University, county and state.

Josip Juraj Strossmayer University of Osijek awards scholarships to its full-time students, according to the <u>Ordinance on conditions and rights to student scholarships and grants of Josip Juraj Strossmayer University of Osijek</u>.

The right to hold a state scholarship in the STEM areas is exercised by full-time students who are enrolled in undergraduate university study, integrated undergraduate and graduate university study and undergraduate professional study in STEM areas of science. The state STEM scholarship is awarded in accordance with the Ordinance on conditions and rights to student state scholarship in STEM areas of science. The state scholarship is paid to students in the amount of 300 EUR per month, in nine monthly instalments.

Within the project Scholarships for students studying in the field of Biotechnical Sciences in the area of Slavonia, Baranja and Srijem, the Ministry of Agriculture awards grants to students in the amount of 1,327.23 EUR for each academic year. Students who enrol for the first time in the 2<sup>nd</sup> and 3<sup>rd</sup> study years of university undergraduate and professional undergraduate studies, and students enrolled in the 1<sup>st</sup> and 2<sup>nd</sup> study years of university graduate or specialist graduate studies are eligible to receive the mentioned grant.

#### 5.12 Local transport

Local transport in the city of Osijek is provided by trams, local buses and taxis.

Local transport by trams and city buses is organised by a community company Gradski prijevoz putnika Ltd. Osijek, which grants special discounts for students when buying monthly tickets. Students are entitled to use the card called BUTRA. BUTRA for students is subsidised by the City of Osijek or municipality (depending on the place of student residence), and for students of the University of Osijek with a place of residence or temporary residence in the city of Osijek, Livana, Čepin or Bijelo Brdo, local transport is also subsidised

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by the Ministry of Science, Education and Youth. Full-time students regularly enrolled in each

academic year are entitled to subsidised local transport based on a certified application. A

list of all tram and bus lines, ticket prices and other information about local transport can be

found HERE.

A list of all taxi companies operating in Osijek can be found at

http://www.osijek360.com/turist-info/taxi/.

5.13 Service information

**PUBLIC TRANSPORT BY BUS** 

Osijek main bus station is located at the following address:

Ulica Bartola Kašića 70, 31000 Osijek

Phone: 060 812 812

E-mail: info@arriva.com.hr

Information about timetables and online tickets is available at

https://www.arriva.com.hr/hr-hr/naslovna

RAILWAY TRANSPORT

Osijek main train station is located at the following address:

Trg Lavoslava Ružičke 2, 31000 Osijek

Phone: +385 (0)31 520 222; +385 (0)60 333 444

Information about timetables and online tickets is available at <a href="https://prodaja.hzpp.hr/">https://prodaja.hzpp.hr/</a>

AIR TRANSPORT

Osijek International Airport is located at:

**INFORMATION PACKAGE 2024/2025** 

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Vukovarska ulica 67, 31207 Klisa

Phone: +385 31 284 611

Information regarding flight schedule, arrivals and departures can be found via link <a href="http://www.osijek-airport.hr">http://www.osijek-airport.hr</a>

# 6. Other information 6.1 Registration of temporary residence

Students who are not permanent residents of the City of Osijek have to register their temporary residence during their studies in Osijek at the Osijek-Baranja Police Department in order to receive a certificate with a registration number. Students who are citizens of the Republic of Croatia can register their temporary residence in Osijek online. Information on how to register your temporary residence can be found here <u>HERE</u>.



Phone: +385 31/237 257

e-mail: osjecko-baranjska@policija.hr

Opening hours:

Monday, Wednesday, Thursday, Friday

7.00 a.m. - 2.30 p.m.

Tuesday 7.00 a.m. - 6.30 p.m.

Address: Trg Lavoslava Ružičke 1,

31000 Osijek

Information and instructions for registering temporary residence for citizens of the European Economic Area (EEA) member states and their family members are available HERE.

Information and instructions for applying for temporary residence for citizens of third countries are available <u>HERE</u>.

#### 6.2 Health insurance

Persons with permanent residence in the Republic of Croatia and foreigners with approved permanent residence in the Republic of Croatia, unless otherwise specified in an international agreement on social security, are entitled to healthcare benefits within the social security status according to the <u>Act on mandatory health insurance</u>. A student loses the status as an insured person as a dependent family member in the following cases:

- when losing full-time student status;
- when reaching the age of 26, regardless of a full-time student status.

All foreign students must have health insurance during their stay in the Republic of Croatia. Health insurance is mandatory for obtaining a temporary residence permit. Before arriving in Croatia, foreign students are advised to check with their health insurance provider whether there is an agreement on health insurance between the Republic of Croatia and their home country. If such an agreement exists, the health insurance provider will issue to student a document based on which the health insurance will be transferred in the Republic of Croatia. If such an agreement does not exist, a foreign student has to pay for an internationally valid health insurance in their home country or regulate the health insurance in Croatia with a local health insurance provider.

EU citizens are entitled to hold a European Health Insurance Card issued by a health insurance provider in their home country. EHIC is valid in all EU member countries. It covers the costs of urgent healthcare for treating urgent medical conditions that cannot be postponed until the return to the home EU country. Urgent healthcare refers to medical treatment of chronic or existing diseases, as well as healthcare related to pregnancy and childbirth, if the purpose of the temporary stay in another country is not childbirth. Urgent healthcare services include dialysis, oxygen therapy, asthma treatments, but in order to use such services, prior agreement is necessary to be made with the healthcare institution in Croatia where the treatment will be provided.

Information on health insurance is provided by the Croatian Health Insurance Fund (https://hzzo.hr.)

#### 6.3 Healthcare

Students with health insurance issued by the Croatian Health Insurance Fund (Croatian abbreviation HZZO) can receive healthcare services at any healthcare centre. However, students are advised to go to the student clinic to get medical care and advice.

#### Student Clinic

Mario Grgurić, MD, specialist in school and adolescent medicine

Mirna Pandurić, nurse

Address: Drinska 8, 31000 Osijek, room No. 41

Opening hours: Wednesday 2:00 p.m. - 7:00 p.m.

Phone: +385 31/225-752

## Addresses of Healthcare Centres in Osijek (https://www.dzobz.hr/)

- Prolaz Snježne Gospe 1B (Donji Grad)
- Biševska 32 (Jug 2)
- Drinska 8 (Industrijska četvrt)
- Ljudevita Posavskog 2 (Retfala)
- K. P. Krešimira IV No. 6 (City centre park)
- Prolaz Josipa Leovića 4 (City centre roundabout)
- Trg Lava Mirskog 3 (City centre behind the Croatian National Theatre)
- Ulica svetog Leopolda Bogdana Mandića 208 (Cvjetno naselje)

## Osijek-Baranja County Emergency Medicine Department

Address: Ulica Josipa Huttlera 2, 31000 Osijek Emergency medical assistance +385 194

Opening hours: 0-24

## Osijek-Baranja County Public Health Institute

Address: Franje Krežme 1, 31000 Osijek

Phone: +385 31/225-700 // +385 31/206-870

## Clinical Hospital of Osijek

Address: Ulica Josipa Huttlera 4

Phone: +385 31/511-511

## On-call pharmacies and healthcare centres

**Pharmacy Centar** 

Address: Trg Ante Starčevića 7, Osijek

Opening hours: every day, 0-24, all Saturdays, Sundays and holidays

Pharmacy Park

Address: Kralja P. Krešimira IV.

Phone: +385 31/208-330; +385 31/208-323

Daily duty on Saturdays, Sundays and holidays from 8:00 a.m. - 8:00 p.m.

Emergency dental service at the Healthcare Centre

Address: K. P. Krešimira IV No. 6

Phone: +385 31/225-300

Night duty from 10.00 p.m. - 6.00 a.m., on Sundays and holidays from 0-24

## Clinical Hospital of Osijek, Emergency Ward

Address: Josipa Huttlera 4, 31 000 Osijek

Phone: +385 31/511-511

## 7. Leisure

#### 7.1 Croatian National Theatre

The Croatian National Theatre in Osijek was established in 1907, when the first intendant Nikola Andrić raised the theatre curtain for the first time in December for performance of 3 special plays. The theatre building was designed by Karlo Klausner in a historical style adorned with elements of Moorish architecture.



The theatre is located at Županijska ulica 9 in Osijek. Students can get discounts for tickets by presenting their X-card. Information about the tickets and artistic programme can be found at HNK Osijek.

## 7.2 Museums and galleries



**Museum of Slavonia** was established in 1877 as a Museum of the Free Royal City of Osijek, and since 1946, it has been called the Museum of Slavonia. It is one of the oldest and most important museum institutions in Croatia.

Address: Trg Sv. Trojstva 6, 31000 Osijek

Opening hours: Tuesday - Saturday: 10:00 a.m. - 6:00 p.m.; Sunday and Monday: closed.

Information about the permanent collections and exhibitions is available at the website of the Museum of Slavonia.



**Museum of Fine Arts** is housed in the Neo-Renaissance Villa Neuman, built in the 19<sup>th</sup> century. The Museum of Fine Arts was founded in 1954. It holds more than 5,000 paintings, drawings, prints, sculptures and medals from the 18<sup>th</sup>, 19<sup>th</sup>

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and 20<sup>th</sup> centuries, divided into several collections. The museum also exhibits very important paintings and drawings of Slavonian landscapes made by the 19<sup>th</sup>-century Osijek Drawing School artists, Hugo Conrad Hotzendorf and Adolf Waldinger. A special feature of the Museum building is the "Wound" on the facade – a monument that is actually a real damage caused by a grenade that hit the building in 1991 during the Homeland War.

Address: Europske avenije 9, 31000 Osijek

Information about the permanent collection and exhibitions is to be found on the <u>Museum</u> of Fine Arts website.



**Archaeological Museum**, developed from the Archaeological Department of the Museum of Slavonia, is located on the main square in the Osijek Old Town called Tvrđa, in the building of

the City Guard. Around twenty collections display the historical periods of Prehistory and Antiquity, as well as the Room of Peoples and the Middle Ages.

Address: Trg Svetog Trojstva 2, 31000, Osijek; Opening hours: Tuesday - Saturday: 10:00 a.m. - 4:00 p.m.

Website: <a href="https://amo.hr/">https://amo.hr/</a>

## City galleries - Waldinger, Kazamat and Barutana

The galleries Waldinger and Kazamat are located near the Water Gate in the Osijek Old Town, within the city walls, and the Barutana Gallery is located on the left bank of the River Drava in the Crown fortress (Catacombs). Programmes and exhibitions are showcasing new media art projects, lectures, discussions, presentations, projections, performances, etc.



The Kazamat Gallery Address: Fakultetska 7, 31000 Osijek https://hdlu-osijek.hr/



The Waldinger Gallery Address: Fakultetska 7, 31000 Osijek



The Barutana Gallery Address: Tvrđavica 192, 31000 Osijek

Phone.: +385 31/320-980 gradske-galerije-osijek@net.hr

#### 7.3 Libraries

#### CITY AND UNIVERSITY LIBRARY OSIJEK

City and University Library Osijek is a constituent unit of Josip Juraj Strossmayer University of Osijek.

Address: Europske avenije 24, Osijek

Phone: +385 31/211-218



Opening hours of the Library: Monday-Friday: 8:00 a.m. - 7:30 p.m., Saturday: 8:00 a.m. - 12.30 p.m.

https://www.gskos.unios.hr/

#### 7.4 Cinema

CineStar Osijek (Shopping Mall Portanova Osijek)

Address: Svilajska bb, 31 000 Osijek www.blitz-cinestar.hr/cinestar-osijek

The Urania Cinema

Address: Vjekoslava Hengla 1, 31 000 Osijek

https://kinematografi-osijek.hr/

## 7.5 Nightlife

Osijek's cafes and pubs offer great entertainment for various musical tastes, yet, due to their opening hours, they are closed around midnight, so for late night entertainment, there are nightclubs. Most of the Osijek nightclubs are located in Tvrđa, and the best offer of fun and entertainment is on Fridays and weekends.

## Tvrđa (Old Town of Osijek)

*Kafanica*, local and regional folk music, live performances

Kaos Nightclub, electronic music

*Q-Club*, turbo folk

Memories, domestic and foreign dance music

*Fort Pub,* domestic pop and rock music, live performances

Exit, rock, jazz, hip hop, house

## The Sjenjak City Quarter

*Rokatiki*, turbo folk

## Upper Town

Cadilac, domestic and foreign rock music

Hir Night Bar, domestic and foreign rock music

Voodoo, "underground" atmosphere, pop and rock music

Randevu-Danđn Bar, the Cheers sitcom atmosphere, metal, ex-Yugoslavia rock, punk music (Danđn is a colloquial derivative of the English word Dungeon)

## Copacabana Recreation Centre on the left bank of the Drava River

*In Da Beach Bar*, domestic and foreign pop and rock music with a DJ (after parties during summer on the Drava River.