

FACULTY OF ORGANIZATION AND INFORMATICS

Pavlinka 2
42 000 Varaždin
Croatia

University of
Zagreb

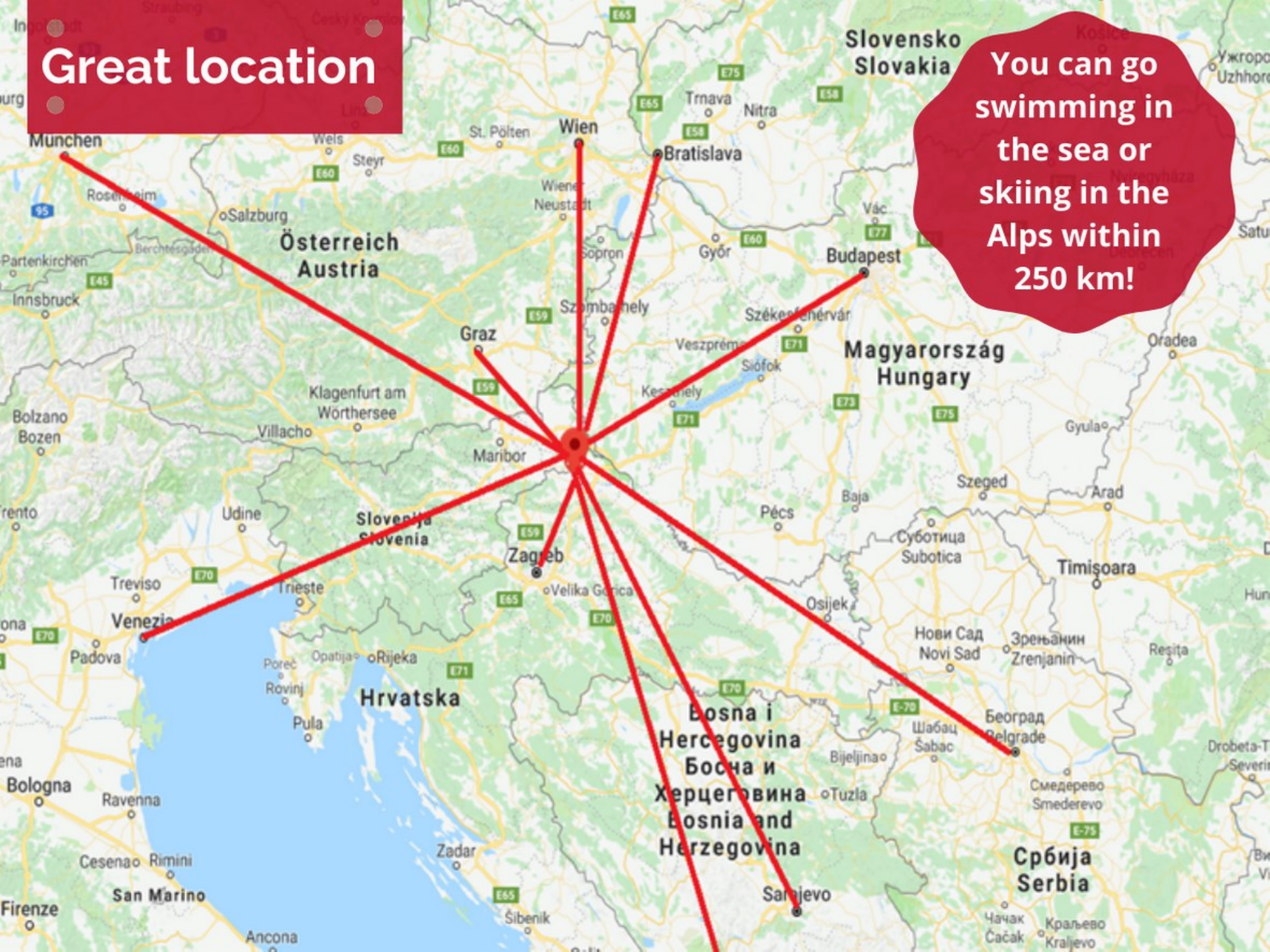
foi

INTERNATIONAL RELATIONS OFFICE
international@foi.unizg.hr



Great location

**You can go
swimming in
the sea or
skiing in the
Alps within
250 km!**





Discover
Croatia





CROATIAN COAST AND BEAUTIFUL NATURE



Sources: <https://www.timeout.com/croatia/travel/the-best-croatian-beaches>
<https://www.croatiatravelco.com/family-bliss-on-croatian-coast/>
<https://kamauf-zagreb.com/destinations/plitvice-lakes/>

The city of **Varaždin**

- **Relaxed and safe city**
- Located only 80 km from Zagreb
- Around 50 000 inhabitants
- The regional, cultural, educational and economic centre as well as a tourism hub of North-Western Croatia
- Everything is **walking distance** - no need for public transportation
- City of **young people**, music, flowers and **bicycles**
- New York Times listed Varaždin among 53 places in the world that you have to visit!

**For Varaždin they say, it is a city loved by its inhabitants
and adored by visitors.**



**CITY OF
VARAŽDIN**



Sources: <https://welcome-to-croatia.com/holiday-destinations/varazdin/>
<https://varazdinski.net.hr/vijesti/drustvo/4269964/vinski-grad-svoja-vrata-otvara-vec-danas-zagrijavanje-za-spancirfest-moze-poceti/>





ABOUT UNIVERSITY AND FACULTY



- The **oldest** and the **largest** university in Croatia - founded in **1669**
- Education and research in **all scientific fields**
- **Not a campus** University



UNIZG in numbers



STUDENTS

73 000



TEACHING STAFF

7900



FACULTIES

29



ART ACADEMIES &
CENTRES

6



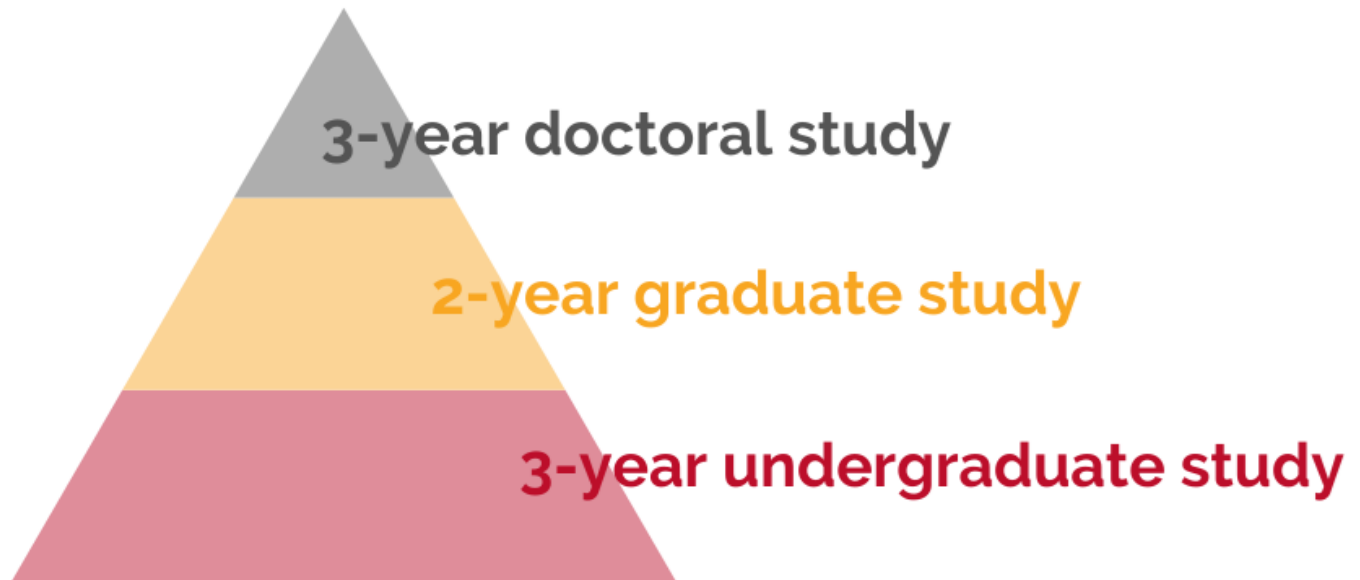
FACULTY OF ORGANIZATION AND INFORMATICS - FOI

- Founded in **1962**
- Medium sized faculty
- Located in the northern part of Croatia, in the very **heart of the city of Varaždin**
- Three faculty buildings: **FOI1**, **FOI2** and **FOI 3**



FACULTY OF ORGANIZATION AND INFORMATICS - FOI

- **Leading higher education institution** in Croatia to provide education in **applied information technology**, **information sciences** as well as **organization and economics**
- Bologna system of education:



FACULTY OF ORGANIZATION AND INFORMATICS - FOI

Two main study orientations



INFORMATICS

**2700
students**



ECONOMICS

INTERDISCIPLINARITY

Competitive advantage for
students



FIND OUT MORE

<https://www.foi.unizg.hr/en>



STUDY PROGRAMMES



UNDERGRADUATE PROGRAMMES

INFORMATION AND BUSINESS SYSTEMS

Modules:

- Software Systems Development
- Artificial Intelligence in Business
- Networked Systems and Computer Games
- Business Systems Analysis and Design

ECONOMICS OF ENTREPRENEURSHIP

GRADUATE PROGRAMMES

BUSINESS SYSTEMS ORGANIZATION

DATABASES AND KNOWLEDGE BASES

INFORMATION AND SOFTWARE ENGINEERING

TEACHER IN EDUCATION

ECONOMICS OF ENTREPRENEURSHIP

UNDERGRADUATE VOCATIONAL PROGRAMME

INFORMATION TECHNOLOGY IN BUSINESS APPLICATION

POSTGRADUATE STUDY PROGRAMMES

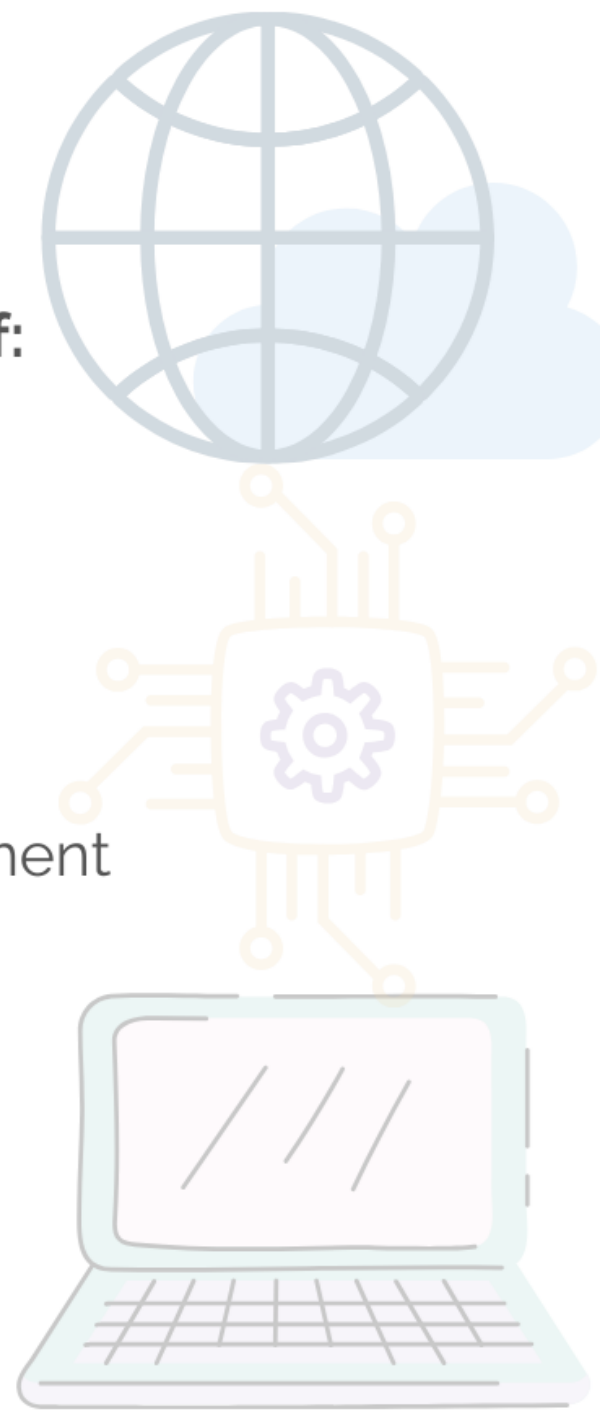
DOCTORAL STUDY „INFORMATION SCIENCES“

SPECIALIST STUDIES

Study programmes in **INFORMATICS**

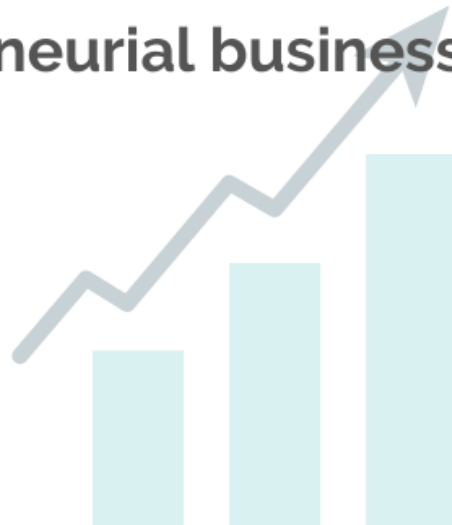
Provides knowledges within the fields of:

- Software modeling and development
- Software architecture
- Database architecture design
- Statistic analysis
- Business process modeling, management and improvement
- Performance measurement
- Data mining
- Information system security
- Cloud computing
- Game development



Study programmes in **ECONOMICS**

- **Economics of Entrepreneurship** qualify students to work in small, medium and big companies
- Student study about **economy concepts, entrepreneurial models** and also get IT insights
- Students gain needed knowledge to start their **own entrepreneurial businesses**



STUDYING @ FOI



Courses in English

COURSE CATALOGUE offers 50 courses in English:



mix courses from different study levels



mix courses from different study programmes

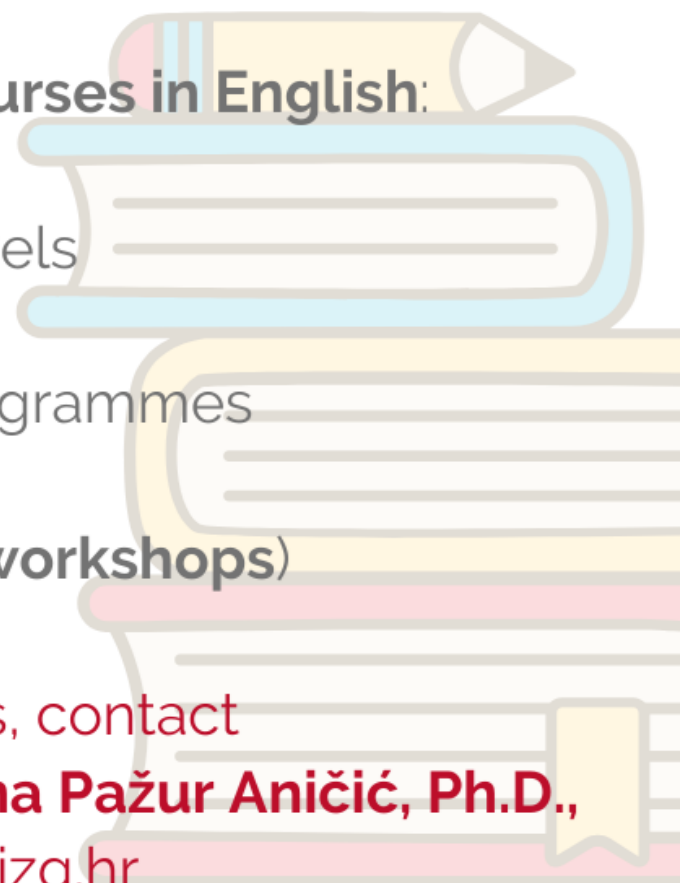


enroll short intensive programmes (**workshops**)

For course related questions, contact

FOI ECTS coordinator **Asst. Prof. Katarina Pažur Aničić, Ph.D.,**

ects.coordinator@foi.unizg.hr



Courses in English

BACHELOR LEVEL

1/2

WINTER SEMESTER

- Business Communication
- Design Thinking in Digital Transformation
- Development of Applications for Mobile and Smart Devices
- English for Information Technology
- Financial Mathematics
- Introduction to Knowledge Modelling
- Knowledge Management
- Networked Systems Development
- Process Oriented Development
- Software Development



Course Catalogue:

<https://www.foi.unizg.hr/en/students/courses>

SUMMER SEMESTER

- Business Decision Making
- Business English Language 1
- Computer Networks
- Customer Relationship Management in Digital Environment
- Data Mining
- Databases 1
- Informatics Services Management
- Interactive Systems Development
- Internet of Things Services
- Operations Management
- Small Business Management
- Software Engineering
- Testing and Quality of Software Products

WINTER SEMESTER

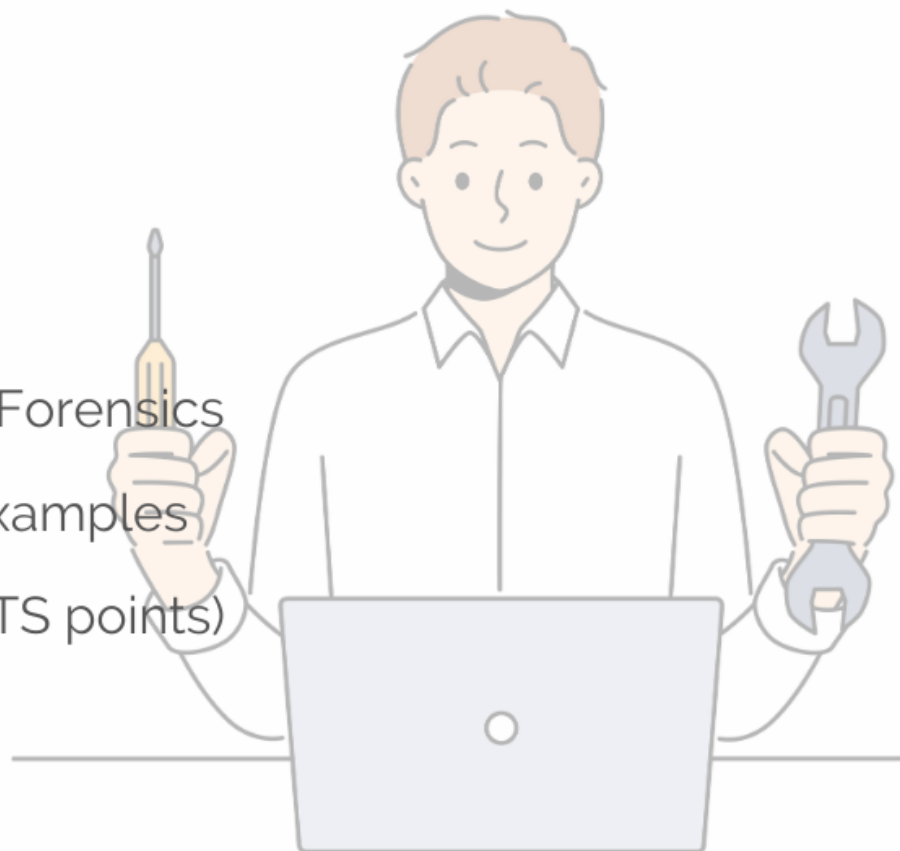
- Business Decision Analysis
- Corporate Governance
- Discrete Structures with Graph Theory
- Economy for Entrepreneurs
- Entrepreneurial Strategies
- ERP Systems
- Information System Security
- Intelligent Systems
- Knowledge Bases and Semantic Web
- Multiagent Systems
- Operational Management
- Organizational Behaviour
- Organizational Performance Measurement
- Process Performance Management
- Project Cycle Management
- Software Analysis and Development
- Strategic Human Resources Management

SUMMER SEMESTER

- Data Warehouses and Business Intelligence
- Internet Marketing
- Internet Security
- Management of Institutional Investors
- Managerial Communication and Leadership
- Negotiating in International Environment
- Physical Design of Databases
- Small and Medium Enterprise in the EU

WORKSHOPS in English

- Competitive Web Design
- Advanced Python Workshop
- Application of Biometric Methods in Forensics
- Computer Game Development by Examples
- Croatian Language & Culture (no ECTS points)



Workshop Catalogue:

<https://www.foi.unizg.hr/en/students/courses/#workshops-collapse>

INTERNATIONAL COOPERATION



GET TO KNOW US!

FOI International Team



**Assoc. Prof.
Martina Tomičić
Furjan, Ph.D.**

Vice dean for science,
projects and
international
cooperation



**Izabela Oletić Tušek,
Univ. spec. pol.**
Head of FOI International
Relations Office



**Asst. Prof. Katarina
Pažur Aničić, Ph.D.**
ECTS coordinator/
Academic advisor



**Martina Đuras
Sekovanić, M. Econ.**
Expert associate at
FOI IRO

Support for international students

FOI International Relations Office

First contact and individual support during the whole experience.

FOI Student Buddy

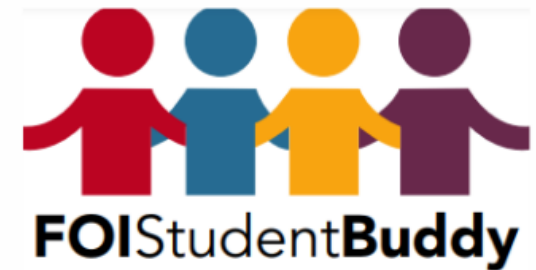
Each international student gets paired with experienced FOI student who helps with integration into the study system and local community.

FOI ECTS coordinator/Academic advisor

Guides and assists student in creating a study plan, contact for course related questions (ects.coordinator@foi.unizg.hr)

ESN Zagreb

Organization of activities for international students (mostly in Zagreb).



Why exchange students like FOI ?

Friendly atmosphere

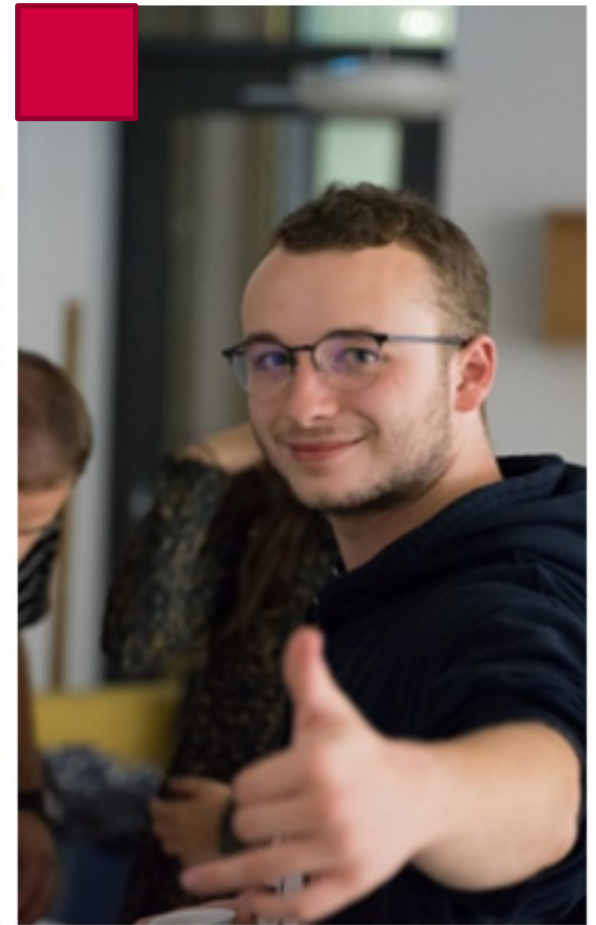
Open communication

Welcoming home students

Helpful staff

Fun activities and time spent together





**WELCOME
WEEKS**





WORKSHOPS



PUB QUIZZES



FOI INTERNATIONAL

GEEK SPOT PUB QUIZ

APRIL 16th, 7 PM
MEDINA ŠKRINJA

STAR WARS | STARK TREK | OLD MOVIES

MEDINA ŠKRINJA

CINESTAR KINA





TEAM-BUILDINGS



ACCOMMODATION

Student residence



Accommodation and meals

- **Student residence:** 7 minutes walk from FOI and the center of Varaždin
- **Amenities:** gym, sports courses, kitchenets, private bathroom, classrooms, underground parking etc.
- **Student restaurant:** located next to Student residence - Erasmus students receive **X-ica card** (Croatian student identity card) - reduced prices for meals (aprox. 2 EUR/3 course menu)

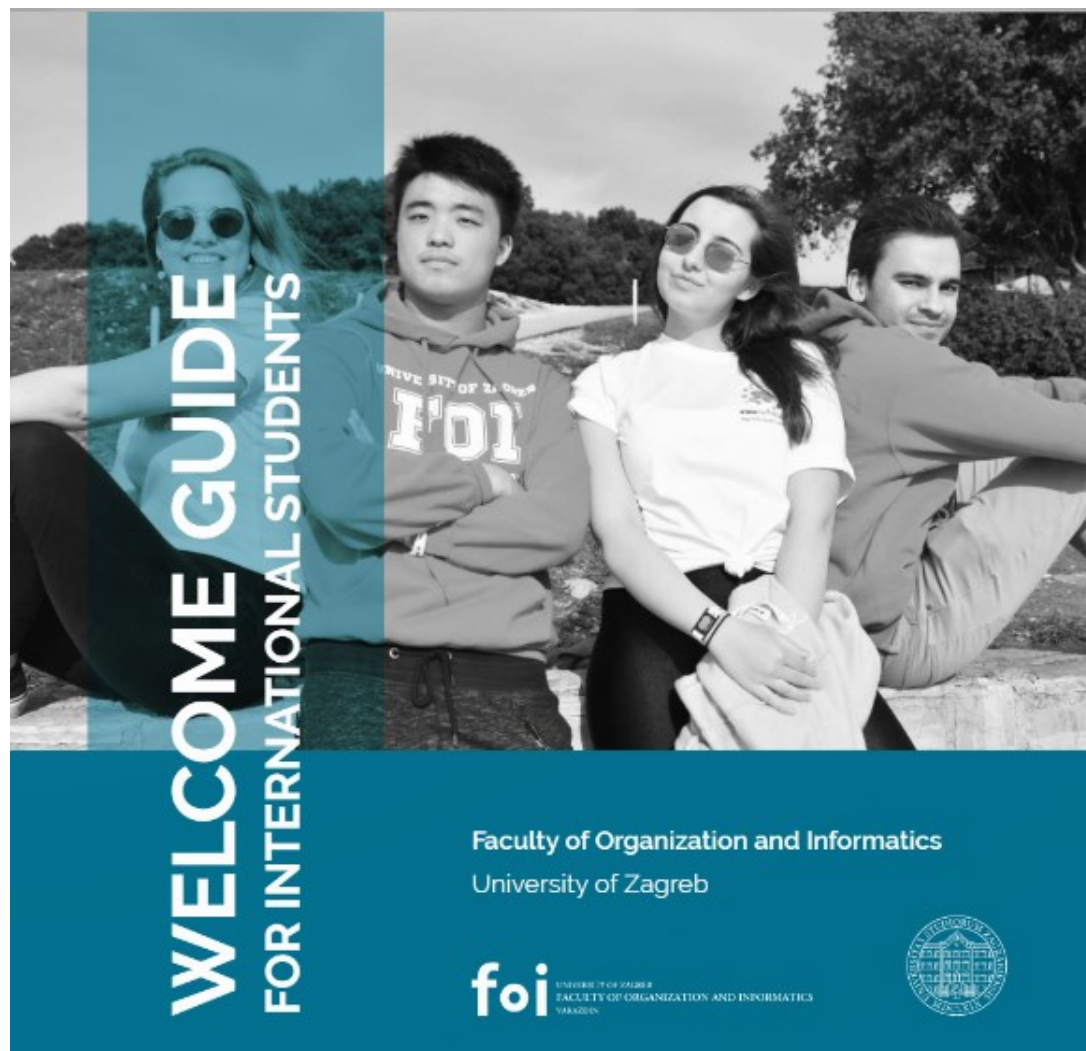


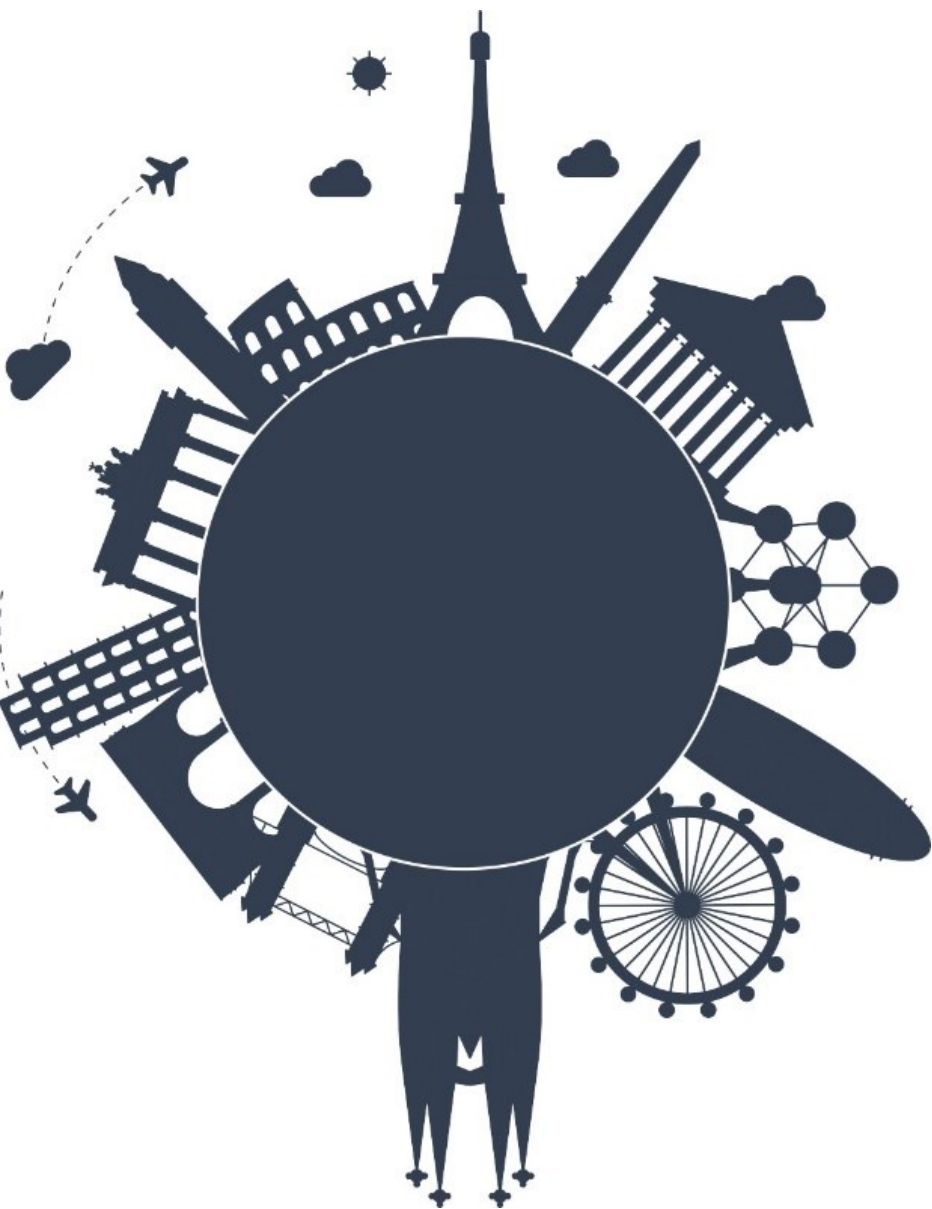
WELCOME GUIDE FOR INTERNATIONAL STUDENTS

foi

You can find more detailed
information about
everything mentioned in our
**WELCOME GUIDE FOR
INTERNATIONAL
STUDENTS!**

PDF version is available on our FOI
website :





FOI International
Relations Office



international@foi.unizg.hr



FOI International (foivzinternational)



Instagram

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