IF YOU ARE CONSIDERING **A CAREER IN A TECH-BASED FIELD LIKE** IT, GEETING **A DEGREE IN** COMPUTER PROGRAMMING **IS THE BEST** START.

UNIVERSITY of INFORMATION TECHNOLOGY and MANAGEMENT in Rzeszow, POLAND



6 REASONS TO STUDY PROGRAMMING

- Transferable skills across almost any industry
- Programming is the universal language of the future
- You can create anything you want
- You develop problem solving skills
- You can work from home
- Hight income potential

NAME OF THE PROGRAMME: BACHELOR OF SCIENCE IN PROGRAMMING

MAJOR: Information technology STUDY DURATION: 3 years (6 semesters) LANGUAGE OF INSTRUCTION: English STUDY MODES: Full-time WINTER INTAKE: Recruitment starts April 26th, 2021 and will last until 30th September, 2021 SEMESTER STARTS: October 11th, 2021 TUITION FEE: EUR 2000 per semester (EUR 4000 payable upfront for the first year of study). THE APPLICATION FEE: The application fee including postage of the original documents (non-refundable) EUR 200

APPLY HERE: LINK

ABOUT THE PROGRAMME

The Bachelor of Science (BSc) in Programming at UITM gives you the opportunity to gain expert knowledge and start a career in the IT sector. The aim of the programme is to teach you the technical methodology and instruction involved with creating, testing and maintaining computer software programs. At UITM we use teaching programs and technologies of well-known IT companies such as Microsoft, Oracle, Google, Apple, Cisco and many others. In addition, classes are conducted by practitioners and professionals from IT sector. By studying Programming, you open up prospects for your professional development in the intensively developing area of the world economy. The IT profession gives you freedom of choice and a wide range of employment opportunities.

TEACHING AND LEARNING

The programme focuses on practical approach to teaching reflected in the practice-oriented coursework. Active student learning in the form of seminars, workshops and problem-based projects are designed to engage your interest and enable you to become autonomous and continuous learners. Assessment methods include projects, reports, presentations and case studies, as well as time-constrained in-class tests and exams. Classes are held on week days in small cohorts to ensure that you receive the full support to get the best out of the programme and increases the effectiveness of the educational process.



PROGRAMME STRUCTURE

YEAR 1

- English language
- Physical education
- Health and Safety while studying
- Fundamentals of Mathematics
- Mathematics
- Discrete mathematics
- Fundamentals of Statistics
- Physics
- Algorithms and Data Structures

- Introduction to IT
- Introduction to Programming
- Programming
- Network Technologies (CCNA)
- Vocational Apprenticeship
- Foreign Language: Polish

YEAR 2

- Physical Education
- Proseminar
- Fundamentals of

- Economics
- Law
- Programming
- Software Engineering
- Computer System Architecture
- Operating Systems
- Social and Occupational Problems of IT
- Databases
- Elective Course 1
- Programming languages
- Vocational Apprenticeship

YEAR 3

- Computer Graphics with HCI Elements
- Artificial intelligence
- Team Project
- Elective Course 2
- Requirements engineering
- CASE Tools Methodology
- Techniques of Software Creations
- Diploma Seminar
- Vocational Apprenticeship

CAREER OPPORTUNITIES

THE BSC IN PROGRAMMING WILL ENABLE YOU TO TAKE A HUGE STEP TOWARDS FINDING YOUR DREAM IT JOB, FOR EXAMPLE:

- Software Development Specialist
- Programmer (Java, Python)
- Computer programmer
- Software Production Engineer
- Mobile Systems Specialist
- Computer Network Architect
- Database Administrator
- Information Security Analyst
- Web Developer

ENTRY REQUIREMENTS

- Secondary School certificate (original document and sworn translation into English or Polish) with Apostille or legalized by the Polish Embassy (check the list of members of Hague Convention Abolishing the Requirement of Legalisation for Foreign Public Documents).
- English Certificate (which confirms knowledge of foreign language at least at B1 or higher level in accordance with the Common European Framework).







Quality Education affordable tuition fees



Diploma recognised worldwide



Cisco, Apple, Microsoft training programs



Lufthansa patronage for Aviation Management programme



Prestigious Certificates free for our best students



Internship at
 Internship at

 International Companies



Great job opportunities in global industries

Mobility with EU Universities



Internationalisation students from 50 countries



Unique students experience in Europe