



# Lazarski University

# **Decentralized Technologies and AI**

## Study details

Course type: Master's degree Degree: MA Degree Study mode: Full time Duration: 24 Month

Cost of study

Cost : 12 240 PLN Reg. fee : 85 PLN Scolarship : Insurance : N/A PLN

### Intake/s

Oct

## Requirements

## **REQUIRED DOCUMENTS:**

- A passport-style photo (3.5 x 4.5) uploaded into your personal account.
- Application Form printed out from candidate's personal account in color and signed with your full name and surname.
- \* Passport scan to confirm and verify your personal data.
- Original Bachelor's Diploma with at least 55% of GPA and transcript of grades, both legalized in Polish Embassy or apostilled.
- Sworn translation of Bachelor's Diploma and transcript (if needed).
- Language certificate proving the level of language of your instruction is at least B2 (or positive result of Skype interview with our lecturer).
- Signed commitment to purchase National Health Fund (NFZ) insurance upon arrival.
- \* Payment confirmation of application fee and first semester/year tuition fee\*.
- Signed electronic agreement on the conditions of studies.

## Accommodation

Provided by partner agencies

78a Vazha Pshavela Ave, Tbilisi, Georgia Phone: +995 322 96 11 22 Mobile: +995 596 96 11 22



278-770 EUR (per month)

# Speciality

Language of instruction: Polish

Part time learning is available - 11 040 PLN

Additional information

# **Programme description**

Explore the world of finance of the future with the new specialisation "Decentralized Technologies and AI" at Lazarski University's Financial Technologies major!

Dive into the dynamic world of decentralized finance (DeFi) and gain unique competencies in blockchain technology and artificial intelligence. Learn to create, implement and manage cutting-edge financial solutions that are shaping the digital future.

## What will you learn?

- Financial Application Programming: you will learn to create modern financial applications using the most popular programming languages.
- Blockchain creation and implementation: you will discover the secrets of blockchain technology, which is revolutionizing the financial world.
- **Smart contract programming:** you will learn the principles of smart contracts and how to write them.
- Artificial intelligence and its applications in finance: you will explore the secrets of artificial intelligence and learn its practical applications in the financial sector.
- Financial data analysis: you will master financial data analysis techniques to be able to draw valuable conclusions from large data sets.
- **Market forecasting:** you will learn market forecasting methods based on artificial intelligence and machine learning.
- Solving business problems using AI: you will gain the ability to apply artificial intelligence to solve real business problems in the financial sector.

# **Career Perspectives**

- Blockchain Developer
- AI Specialist
- Financial Analyst
- Financial Advisor
- Owned Investment Business

# **Programme benefits**

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#### Why choose our specialisation?

- You will gain unique and marketable competencies.
- You will become a pioneer in a field that is revolutionizing the world of finance!
- You will learn from experienced lecturers and industry practitioners.
- You will have the opportunity to participate in projects and internships with renowned companies.
- You will gain great career prospects.

# What will you gain by choosing "Decentralized Finance" as your major in Financial Technology?

- Skills in programming and creating modern financial solutions.
- Familiarity with blockchain and cryptocurrency technologies.
- Ability in analytical thinking and problem solving.
- Experience in working with large data sets.
- Ability in communication and teamwork.