



ALEXANDRU IOAN CUZA
UNIVERSITY OF IAȘI
ROMANIA

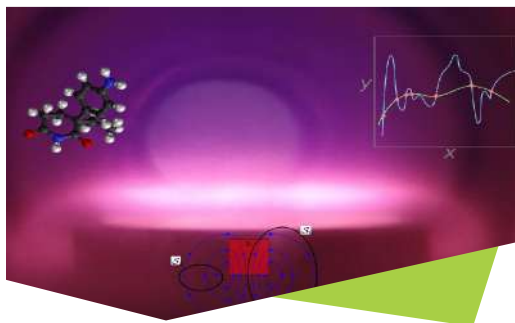
a **J**ourney through
life and **A**nd sciences
social **S**ciences
economic **S** and
the **Y**
tourism industr

Summer School

A week-long event every July

www.uaic.ro/jassy

Hard Sciences: Exploration of Special Topics in Physics, Mathematics, and Computing



- designed specifically for students with a strong interest and passion for science and technology;
- aims to enhance theoretical knowledge and practical skills in the hard sciences, while broadening experimental techniques, data processing, and reporting capabilities;
- covers diverse topics including artificial intelligence and machine learning, fundamental optimization algorithms, mathematical models, cryptography, numerical simulations in physics, high-energy physics, molecular spectroscopy, planetarium sessions;
- An exceptional opportunity to explore the frontiers of scientific inquiry;
- Enriches theoretical foundations while building essential practical skills through interactive sessions, preparing participants for advanced research and innovation.

Biomolecular Horizons: Building a Sustainable Future in Life Sciences



- a module designed to deepen both your theoretical understanding and practical expertise, with a distinct focus on advancing your skills in interdisciplinary experimental techniques and data analysis in the research of biomolecules;
- a diverse array of topics, including bioinformatics and DNA barcoding, the structural biology of proteins, the physiological roles and activity of enzymes, innovative approaches to combating antimicrobial resistance;
- a unique opportunity for you to engage with cutting-edge research and applications in Life Sciences, fostering a deeper understanding of the molecular mechanisms underlying health and disease.

ALEXANDRU IOAN CUZA
UNIVERSITY OF IAȘI



JASSY
Summer School

A week-long event every July

6 captivating modules tailor-made for students who share a passion for:

- Life Sciences
- Hard Sciences
- Human Resource Management
- Finance and Risk Management
- Social and Political Sciences
- Tourism and Tour Guiding

Lectures, workshops & informal activities

4 ECTS credits per module

Iași - a destination open to the world: over 20 direct flights!



Scan the QR code to discover more:



Get informed and stay updated:



Application procedure, fees & deadline:



✉ jassy@uaic.ro

Finance and Value Creation for the Future



- a course pack tailor-made just for you, if you are interested in getting the core knowledge, skills and abilities to analyze, evaluate and implement or recommend investment and financing decisions to ensure the creation of value in a business;
- conceived to ensure your general understanding of the practical and theoretical aspects of the financial decisions of firms and how to use them in your business strategies;
- an instrumental way to gain the know-how of creating and using a financial model to evaluate the investment and financing decisions of a business, in accordance with the requirements of the world-leading certifications for finance and accounting.

People, Purpose, and Performance: Transforming HR for Tomorrow's Workplace



- this module addresses students in Management, Business Administration, Psychology or Sociology related fields who are interested in better understanding the HR transformation process within the new workplace requirements;
- features a curricula focused on initiating trainees in Human Resource Management, providing them with specific insights regarding the novel way of doing HR within today's ever-changing workplace, driven by the digital transformation, highly dynamic and unpredictable environment, and shifting employee expectations;
- key themes to prepare HR professionals or future leaders for the constantly evolving HR role within tomorrow's workplace, focusing on agility, technology, employee wellbeing, and performance.

Tourism, Cultural Heritage, Storytelling, and the Art of Tour Guiding



- a 8-days module tailored for worldwide students or graduates who share a passion for tourism studies and/or tour guiding;
- an interdisciplinary approach divided into two main directions:
 - fundamental notions and practical aspects of tourism: tourism geography, weather forecast tools, geolocation, map reading, heritage interpretation and promotion;
 - tour guiding techniques and tools (persuasive speeches, the structure of speech, body language techniques, storytelling basics through actual city tours, museum visits, sightseeing tours, art interpretation.

Political Culture and International Relations in Times of Crisis: Historical and Conceptual Dimensions



- an interdisciplinary module connecting various disciplines from human and social sciences, which emphasizes on two major analytical aspects, inextricably intertwined:
 - the role of the political culture for the study of society and organizational culture;
 - the study of international relations as an autonomous field of study within the larger domain of political studies and political history;
- an opportunity to explore a number of theoretical and empirical aspects related to political culture and international relations through readings, discussions and group assignments;
- an occasion for you to get more acquainted with the historical, social and political aspects of modern and contemporary Romania.

You may find extra data here:



For additional information, please scan the QR code:



More details on this module can be found here:



Please consult the info provided below:

