

University American College Skopje

PHD DEGREE

INFORMATION SYSTEMS AND MANAGEMENT

DURATION	LOCATION	LANGUAGE	HEAD OF THE PROGRAM
3 YEARS	SKOPJE	ENGLISH	PROF. IRENA STOJMENOVSKA, PHD irena.stojmenovska@uacs.edu.mk

* International Presence Feasibility Option

OBJECTIVES

This program aims to equip students with advanced knowledge and research skills that address complex issues at the intersection of technology, information systems, and management.

The curriculum emphasizes theoretical depth and practical applications, preparing candidates to become leaders in academia, industry, or the public sector, where they can drive innovation in digital transformation, system development, and data management.

ELIGIBILITY

Applicants to the PhD program in Information Systems and Management should have:

- A Master's degree in Information Systems, Computer Science, Management, or a related field.
- Relevant professional or research experience in technology management, data analysis, or information systems is considered an asset.
- Demonstrated understanding of information technology and systems, supported by academic or professional achievements in IT-related fields.

FEES

The tuition fees for the PhD program in Information Systems and Management offers a range of discounts, including:

- Discounts for UACS Business Council Members.
- Discounts for Applicants from the same Institution.
- Family Discounts for Related Applicants.

CONTENT AND STRUCTURE / MODULES

The program is structured to cover foundational and advanced topics in research methodologies, information systems management, and applied technology, progressing through six semesters, as outlined below:

SEMESTER 1:
General Modules

- Research Methodology at a Doctoral Level
- Data Analysis
- Elective (choose one):
  - Qualitative Research and Case Studies
  - Information Technology in Research

SEMESTER 2:
Thematic Modules

- Information Management: Global Strategies and Technologies
- Electives (choose two):
  - Artificial Intelligence
  - Big Data
  - Advanced Robotics
  - Databases: Theoretical Foundations
  - Organizational Leadership: Doctoral Theory and Practice
  - Business Strategy and Innovation for Competitive Advantage
  - Marketing: Strategic Innovation in a Globally Diversified World

SEMESTER 3:
Proposal Development & Research Residency

- Doctoral Research Proposal
- Research Stay (a one-week minimum residency at an international university, or a research institution)

SEMESTER 4:
Doctoral Research & Internal Doctoral Mini-Conference Presentation

- Doctoral Research & Publication
- Doctoral Mini-Conference: Presentation of Findings to Faculty and Peers

SEMESTER 5:
Doctoral Research & International Conference

- Doctoral Research & Publication
- International Conference: Present and Publish Findings at a Recognized Conference

SEMESTER 6:
Doctoral Research & Public Defense

- Doctoral Research & Publication
- Public Defense of Doctoral Thesis

@UACSkopje

For detailed information on the tuition fees, application deadlines, and available discounts, please contact marjan.petreski@uacs.edu.mk



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