MSC STRATEGIC INFORMATION SYSTEMS

Are you ready to drive digital change and help businesses thrive in a tech-driven world? Look no further than our MSc in Strategic Information Systems. This advanced programme equips you with the expertise to harness the power of technology and align information systems with strategic business goals.

What to Expect

- Complete nine advanced modules and a dissertation
- Build from foundational IS concepts to strategic-level expertise
- Engage in applied learning through expert-led workshops, guest lectures, and one-on-one academic mentoring
- Develop real-world skills through practical projects and research-based inquiry

Graduate Outcomes

- Solve digital business challenges
- Lead and manage information systems
- Apply advanced research and data analysis
- Evaluate IS impact on strategy and governance
- Communicate insights professionally
- Work ethically, independently, and in teams
- Deliver a high-level research project

1 Year Full Time
2 Years Part Time

International: € 13,000

90 Credits

Intakes:
February, June, September

NFQ Level 9 Major Award,
Awarded by QQI

WHY CHOOSE OUR PROGRAMME?

- Graduate with the ability to make high-level decisions rooted in strategy, research, and critical analysis.
- Develop a global mindset, reflecting on the ethical and societal impact of technology in today's complex business world.
- Learn business analysis, digital transformation, enterprise systems, project management, data analytics, governance, and security — all supported by a research-focused master's approach.

MODULE SUMMARIES

The MSc in Strategic Information Systems is designed to build advanced digital and strategic skills for today's evolving business landscape.

TRIMESTER 1	BUSINESS ANALYSIS	DIGITAL TRANSFORMATION	BUSINESS DATA, INFORMATION & KNOWLEDGE	ENTERPRISE SYSTEMS	PROJECT MANAGEMENT
Digital Business Foundations	Analyse modern business challenges and define IT-driven solutions.	Explore innovation and organisational change in digital environments.	Learn data management, SQL, and decision-support systems.	Understand how integrated systems drive business performance.	Explore tools, frameworks, and real cases to build strong project leadership skills.

TRIMESTER 2	IS GOVERNANCE, SECURITY & ETHICS	RESEARCH PROCESS & PRACTICE	BUSINESS INTELLIGENCE & DATA ANALYTICS	ELECTIVES*
Strategy & Research	Evaluate compliance, risk, and ethical IT practices.	Design, plan, and reflect on your dissertation project.	Master key data analysis tools and techniques to support business decision-making	

TRIMESTER 3	DISSERTATION
Independent Dissertation	Conduct an original research project aligned with your professional interests, applying critical thinking and advanced research methods.

*Electives may be chosen from the below modules:

- Cyber Security – Risk management, network safety, and security frameworks; or
- AI for Business – Practical introduction to AI use in real-world business settings.

GET IN TOUCH TODAY!

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