Master of Science in Fintech Innovation*
Online Part-time

Duration: 2 years

This innovative online MSc in Fintech Innovation will equip graduates with critical insights into Fintech across the key pillars of finance, technology and innovation, meeting the needs and contributing significantly to future proofing the Irish financial services sector.

Digital technologies and developments are continuing to influence changes in business and operational models, in which the customer experience has become central, with embracing of key innovation tools such as design thinking, sprints, development operations and UX. This has created a growing demand for talent with the ability to transcend knowledge domains in finance and technology. This flexibility is required to support inter- and multi-disciplinary innovation teams to work with agility to develop products and services for B2B, B2C or new hybrid products and services reaching the market.

Why study this programme?

The programme will be delivered by a dedicated team of specialist lecturers in the Institute of Technology Tralee complimented by a series of leading industry experts from industry, academia and research. This collaborative venture of academic and industry experts will ensure participants are exposed to cutting edge thinking and research in Fintech innovation.

Entry Requirements

The minimum entry requirement for course participants will be 2nd Class Honours Grade 2, in a computer science [Level 8] degree, a financial services Level 8 degree, or a degree in a cognate discipline.

Candidates who do not meet this requirement but who possess relevant skills and learning may be considered under the Institute’s recognition of prior learning procedure.

Candidates must be working in private or commercial semi-state organisations in the Republic of Ireland.

This unique programme is designed to ensure continued pushing of the boundaries of innovative thinking and opportunity recognition in Fintech.
Delivery Format
Online classes typically take place Tuesdays and Thursdays from 6pm to 9pm.
Delivery will be a blend of tutor led classes, live Q&A sessions and pre-recorded lessons.

Fees
Eligible candidates can avail of the part-funded fees which reduce the cost to €1,995 per annum.

To Apply
Send your CV to info@ictsillnet.ie.
Candidates are encouraged to apply as early as possible.
More information at www.ictskillnet.ie
Closing Date: 19th October 2020

Programme outline
The online MSc in FinTech Innovation is a two year 90-ECTS course comprising:

10 taught modules in core FinTech topics (60 ECTS)
- Modules include: Digital Transformation; Service Design for Financial Strategy; Data Analytics in Fintech; Financial Information Analysis; Leveraging Cloud Technologies; Cyber Security or Management Law (electives); Innovating through an Entrepreneurial Mind-Set; Development Operations for Process Management; Organisational Culture & Leadership and Financial Service Regulation.

A Capstone Project (30 ECTS - Thesis)
- Research Methods and Consultancy Project: The capstone project will require the participant to apply their learning from the other modules in a real time context, designing an innovative FinTech solution for an organisation of choice by the participant. Participants will be provided with a masterclass on research methods covering all stages of research from formulating the research question to the methodology to writing the final project.

Start your journey at IT Tralee, graduate from Munster Technological University

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