



Specialist Diploma in Supply Chain Management

Science & Engineering

COURSE PROFILE

Award	Specialist Diploma
Qualification	NFQ Level 9, Minor award, Engineers Ireland CPD credits
Delivery	Part-Time, Online, Tutor-led Interactive Lectures
Duration	1 Year
Start Dates	January
Faculty	Science & Engineering

OVERVIEW

The programme will create graduates who will be equipped to use practical application on the range of theories and concepts that form the supply chain management body of knowledge.

The Programme will give an understanding of how supply chain management has developed. It will also address the key issues of strategy for managing and nurturing a company's interactions with customers, clients and sales prospects, as well as the use of data and technology to gain competitive advantage.

FOR WHOM:

- The programme is designed for those responsible for or actively engaged in supply chain activities from a customer facing aspect, or from an operations planning perspective, and who intend to use quantitative data tools and methodologies to manage and control the supply chain within their organisation.
- For those who want to develop technical skills in simulation and modelling to increase their ability to process information and make decisions based on accurate data and models.

HOW IT WORKS:

- This programme contains five taught modules spread over two semesters. The content is online with regular tutor and class interactions.
- The programme enhances an individual's competencies in analytical, modelling and diagnostic techniques, which are then used for maximising operational performance within supply chains.
- On completion of this programme students will be exempt from Year 1 of the Masters in Supply Chain Operations and are invited to join Year 2 and thus complete the Masters in 1 year.

PARTICIPANTS LEARN TO:

- Apply the fundamental concepts and practices of supply chain management to explaining the functioning of extended enterprises in the modern business environment.
- Identify the fundamental principles underpinning socio-technical factors, (relationship networking, modelling, and simulation) to manage, problem solve and make decisions with in a supply chain context.
- Develop and apply modelling & simulation skills to manage decision- making and problem solving, which enables the development, operation and maintenance of the enterprise's supply chains.

SPECIALIST DIPLOMA PROJECT

Completion of this programme requires a substantial industry-based project, to be reported in the form of a management report. Projects should address the key issues of strategy for managing and nurturing a company's interactions with customers, clients and sales prospects. The project should also reference the use of data and technology to gain competitive advantage.

COURSE CONTENT

SPECIALIST DIPLOMA IN SUPPLY CHAIN MANAGEMENT

SD IN SUPPLY CHAIN MODULES

	1. Orientation and Online Induction
Spring	2. Frameworks For Supply Chain Management
	3. Strategic Business
	4. Mathematical/Analytical Modelling In Supply Chains
	Supply Chains
Autumn	1. Marketing Technology Products
	2. Simulation Modelling In Supply Chains
	3. Supply Chain Project

FEATURES

- Content built on best practice & industry application.
- On-line interactive and non-interactive content.
- Moderated e-discussion boards.
- On-line & email-tutor support.
- Peer supported study groups (on-line and off-line).
- Professionally designed learning material.



PROGRAMME FEES

The current fees for this programme are €5250 and are payable in two equal instalments. For information about payment options and how to pay online, contact the Fees Office at UL on +353 61 213 007, or email: student.fees.office@ul.ie.

HOW TO APPLY

Applicants are encouraged to apply online for this programme. Visit www.ul.ie/ulearning and click on the online applications page. This page also contains full details on the documents you need to gather before you begin your application. There is a €25 application fee.

ENTRY REQUIREMENTS



Programme participants should hold a NFQ level-8, primary degree in any discipline or an equivalent qualification and have at least five years of relevant work experience. Applicants must also satisfy the English Language Requirements of the University. The University reserves the right to shortlist and interview applicants as deemed necessary. Where an applicant does not meet the entry requirements above, an offer of a place on the programme may be made in exceptional circumstances, where the candidate provides a portfolio of evidence to support prior learning, and the application of learning or competence in the area.

VIEW THE FAQs

Prospective students are encouraged to read our FAQs at www.ul.ie/ulearning/faq.html.

FOR ADDITIONAL QUERIES

Email ulearning@ul.ie or call +353 61 213 360