# Certificate in Public Procurement & Supply Chain Excellence

NFQ Level 7

Transforming ambitious professionals into management leaders with recognised university accreditation



#### **PROGRAMME PROFILE:**

This programme provides students with the ability to understand and evaluate production and inventory activities within a company's public procurement operations. Based on the globally recognised body of knowledge in Production and Inventory Management offered by APICS

#### **LEARNING APPROACH:**

- Each module is delivered online both through Live Sessions and pre-recorded Lectures.
- Participants are expected to undertake private study sessions based upon guided reading, textbooks and self-assessment questions.
- An assignment is completed for each module, with detailed written feedback from tutors, ongoing coaching, advice and support provided for the duration of the programme

#### CANDIDATE PROFILE:

- Do you aspire to or currently hold your first public procurement position?
- Would you Like to develop a range of skills including forecasting, frameworks and supply chain management through a third level qualification in management?

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Kemmy Business School HOW TO APPLY / MORE INFORMATION For Further details please Email Neasa.ODonovan@ul.ie

## **SEMESTER 1**

## MG2161 Procurement Forecasting & Scheduling

During this module students will learn to optimise the procurement process, reduce costs, mitigate risks and make informed decisions. They will gain expertise in analysing procurement data, identifying forecasting & scheduling techniques, critical thinking and problemsolving skills.

#### MG2171 Procurement Supply & Demand Planning

This module equips procurement practitioners with the skills to manage the procurement process effectively. They will develop expertise in analysing supply and demand data, identifying trends, and making informed decisions. They will learn how to align procurement activities with organizational goals, optimize inventory levels, and reduce costs..

#### MG2181 Procurement Case Study

This module provides a practical application of procurement processes and strategies in action. Students will analyse real-world scenarios and gain a better understanding of procurement best practices, challenges, and solutions. Students will apply theoretical knowledge to practical situations and develop critical thinking skills for effective decision-making in procurement.

#### PT4051 Introduction to Models & Frameworks for Procurement

This module focuses on models & frameworks of procurement: the Kraljic matrix, Porter's Five Forces, total cost of ownership, lean procurement, strategic sourcing, agile supply chain. It will provide students with a comprehensive understanding of the key procurement principles and concepts underpinning procurement.

## **SEMESTER 2**

#### AC2003 Accounting for Financial Decision-Making within Professional Procurement

This module covers fundamental concepts and practices of management accounting, financial accounting, and finance. It provides students with the skills to identify the relevant financial information required to manage the financial & operating resources of a business.

#### MG2003 Quality Management in Professional Procurement

The module covers the inception & development of Quality Management systems in relevant supply chain activities. It explores a range of tools & provides an understanding of how the techniques should be used to ensure that the voice of the customer, whether internal or external, is integrated into quality definition.

#### MN2002 Professional Purchasing

The aim and objective of this module are to provide learners with an understanding of the key principles underlying procurement and the role that procurement plays in an organisation. The purpose is to also provide learners with an understanding of the Requisition to Pay process for low value purchases, and the legislative basis and key principles of public procurement

#### PT4045 Skills Portfolio (Supply Cnain Management

Personal Portfolio Development, constructing a portfolio of previous experiences and how they relate to the development of the role of a supply chain professional..

### **SEMESTER 3**

#### MN2003 PUBLIC PROCUREMENT PROJECT:

Each student is required to obtain a suitable project during the industrial learning placement period. Under the supervision of a member of staff and guided by the industrial supervisor, the student will progress along a logical path to resolve the specified problem. The student will integrate the content of their industrial skills stream into a portfolio to record their progress through the project.



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