



# Procurement and Supply Chain Management

## MSc/PgDip/PgCert

**The Cranfield MSc in Procurement and Supply Chain Management builds upon the world-renowned Cranfield MSc in Logistics and Supply Chain Management, which has been taught within the School of Management for more than 35 years. We work with industry partners and monitor changing trends to ensure you have the latest skills and knowledge to prepare you for an exciting career in supply chain management.**

The course will provide you with the specialist knowledge and skills you need to further your career as a procurement and supply chain professional. It has been co-designed with senior procurement and supply chain professionals for both recent graduates, graduates who want a broad understanding of this area and wish to prepare for their future career, and supply chain professionals in the early stages of their career looking to enhance their knowledge and skills and move to the next level professionally.

Many of our faculty are leading experts with international reputations for teaching and have held senior positions in multinational organisations. Teaching at Cranfield is designed to nurture your practical business skills and confidence, and places huge emphasis on real-world challenges.

Cranfield School of Management is a leading European business school, ranked 6th in the UK and 17th in Europe in the Financial Times European Business Schools 2018 ranking.

### Course structure

The course comprises ten core modules and four elective modules. This enables you to tailor the course to suit your personal career plan. You will also have the opportunity to attend a study tour.

### Study tour

The study tour is a unique opportunity to experience a supply chain perspective in a different economic region in Europe. You will gain first-hand experience of how supply strategies in the region are influenced by different pressures, and you will gain a rich understanding of the differences between supply chain practices. The tour normally takes place over three to four days. This is subject to additional costs.

### Individual project

You will either undertake an empirical research project for your individual thesis, or you may have the opportunity to work on a project in collaboration with one of our industrial partners. Both pathways enable you to apply and extend the knowledge and skills you have learnt during the course and the choice of projects cover a broad range of subject areas.

### Future career

95% of School of Management students were employed within three months of graduation\*

The Cranfield Career Development Service offers a comprehensive service to help you develop a set of career management skills that will remain with you throughout your career. During your course you will receive support and guidance to help you plan an effective strategy for your personal and professional development.

Our graduates are highly valued in the job market. Companies that have recruited graduates from this course into logistics and supply chain management roles include: Amazon, British American Tobacco, DHL, Diageo, Kuehne + Nagel, Nestle, Nike, Proctor & Gamble, Shell, Sony UK, Unilever.

\*based on data we hold from our latest School of Management Employability Survey.

### Example modules

#### Compulsory:

- Supply Chain Strategy and Sustainability,
- Principles of Strategic Procurement,
- Inventory and Operations Management,
- Accounting and Finance for Supply Chain Management,
- Analytical Techniques for Supply Chain Management,
- Information Systems and eBusiness,
- Freight Transport,
- Supplier Selection and Evaluation,
- Negotiation and Contract Management,
- Project Management Introduction.

#### Elective:

- Big Data Analytics for Supply Chain,
- Business Model Generation,
- Business Process Outsourcing,
- Circular Supply Chains,
- Designing and Managing Resilient Supply Chains,
- Future of Digital Procurement,
- Humanitarian Logistics,
- Logistics Outsourcing,
- Performance Measurement in the Supply Chain,
- Retail Logistics,
- Planning and Resourcing for Road Freight Transport,
- Sales and Operations Planning,
- Simulation,
- Six Sigma,
- Social Network Analysis in a Supply Chain Context.

#### Duration:

MSc: Full-time - one year.

#### Start date:

September 2020.

#### Location:

Cranfield Campus.

#### Delivery:

Taught modules 60%; individual thesis project 40%.

#### Entry requirements:

We welcome applications from talented candidates of all backgrounds and each application is considered on its individual merit. Usually candidates must hold either a first or a second class UK honours degree in a relevant discipline, or an international degree - equivalent of UK qualifications. Candidates who do not meet these criteria may be considered if they have a professional qualification together with five years' post-qualification relevant work experience. Other relevant qualifications, together with significant experience, may be considered.

If you are currently studying at a Chinese university, please view our specific entry requirements for further study at Cranfield School of Management at: [www.cranfield.ac.uk/about/international-students/a-to-z-of-countries/china](http://www.cranfield.ac.uk/about/international-students/a-to-z-of-countries/china).

### Contact details

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For further information please visit

[www.cranfield.ac.uk/som/mcscsm](http://www.cranfield.ac.uk/som/mcscsm)