



# Logistics and Supply Chain Management

## MSc

**Cranfield School of Management has been teaching master's in Logistics for more than 35 years, and has developed an excellent reputation for teaching and research in this field. 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.**

Our Logistics and Supply Chain Management MSc will provide you with the specialist knowledge and skills that you need to further your career as a logistics and supply chain practitioner. It has been co-designed with senior logistics and supply chain professionals for both recent 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 seeking to 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 was voted 1st outside the US and 11th globally in the Supply Chain Management World 'University 100' annual survey 2016, for providing young people in this field with the skills and mix of expertise required to develop as supply chain leaders of the future.

### Course structure

The course comprises ten core and four elective modules. This enables you to tailor the course to suit your personal career plan. You 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. The study tour is subject to additional costs.

### Individual thesis project

The culmination of the learning process is an opportunity to carry out an individual thesis project, which can be in collaboration with an industry partner or originated here at Cranfield. This focuses on a current challenge facing supply chain professionals and results in an actionable solution and recommendations for real-world application.

### 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. 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 those students for whom we hold data, across all School of Management full-time master's courses (2015/16 cohort).

### 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,
- Freight Transport,
- Information Systems and eBusiness,
- Physical Network Design,
- Project Management Introduction,
- Warehousing.

#### Elective:

- Logistics Outsourcing,
- Performance Measurement in the Supply Chain,
- Business Process Outsourcing,
- Designing and Managing Resilient Supply Chains,
- Simulation,
- Retail Logistics,
- Six Sigma,
- Sales and Operations Planning,
- Humanitarian Logistics,
- Social Network Analysis in a Supply Chain Context,
- Planning and Resourcing for Road Freight Transport.

#### Duration:

MSc: Full-time - one year.

#### Start date:

September 2019.

#### 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: <https://www.cranfield.ac.uk/about/international-students/a-to-z-of-countries/china>.

### Contact details

**T:** +44 (0)1234 758081

**E:** [studysom@cranfield.ac.uk](mailto:studysom@cranfield.ac.uk)

For further information please visit

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