

# MSc Supply Chain Management



*« Become a Supply chain professional capable of addressing strategic and technical issues in cross-cultural situations! »*

**ALEJANDRO LAMAS, HEAD OF PROGRAMME**



## DEVELOPING ESSENTIAL SKILLS



Thanks to its inter-disciplinary teaching approach, the programme not only focuses on the core disciplines of supply chain management and correlated subjects such as strategic purchasing and information systems for supply chain, but it also puts the emphasis on soft skills in order to fine tune students' professional profile and training.

### 5 GOOD REASONS TO CHOOSE THE PROGRAMME

- Gain a solid education aligned with the main challenges in Supply Chain
- Develop strategic and project management skills in a varied multi-cultural environment through an innovative and intensive structure programme to become an expert in Supply Chain Management
- Discover Supply Chain Management mechanisms during a 5-day intensive seminar (SNCF simulator, Le Havre Port visit, Rungis market visit, SAP training etc.)
- Prepare for PMI (Project Management Institute) and Six Sigma qualifications through extensive use of information technology tools including SAP, Visual Basic training for SCM applications and professional courses
- Seize the opportunity to apply for membership of the Association for Operations Management (APICS) and of the Chartered Institute of Purchasing and Supply Management (CIPS)

**PROGRAMME LAY-OUT**

**The Supply Chain track:** it puts the emphasis on the processes and operations design, logistics and the development of supply chain strategies. It addresses the application of Information Systems in supply chain and how to generate long lasting competitive advantage.

**The Procurement track:** it underlines the importance of strategic sourcing, international procurement, relationship with retailing, notions of international commerce and custom. The aim is to create value under procurement challenges such as cross-cultural situations, new business environment and integration with other functions of organisation.

**( OCTOBER TO APRIL )**

**( MAY TO DECEMBER )**

**FUNDAMENTAL COURSES**

OCTOBER ↔ DECEMBER

JANUARY ↔ APRIL

- ▶ Industrial Organisation
- ▶ Transportation and Logistics
- ▶ Green Supply Chain and CSR
- ▶ Strategic Purchasing
- ▶ Strategic Supply Chain Management
- ▶ Supply Chain Modeling
- ▶ Shape your career
- ▶ Leadership Seminar
- ▶ Information Systems for Supply Chain Management
- ▶ Sustainable Operations and Process Management
- ▶ Project and Risk Management
- ▶ Workshop on programming for SCM
- ▶ **Either TRACK PURCHASING:** International Finance  
Lean Management, International Procurement
- ▶ **Or TRACK SUPPLY CHAIN MANAGEMENT:** Quality Management for Supply Chain Management
- ▶ Revenue Management
- ▶ Final Simulation

**PROFESSIONAL EXPERIENCE**

It can take the form of an internship (4-6 months), a job, the creation of a start-up company in France or abroad.

Academic research work

**PROGRAMME HIGHLIGHTS**



The curriculum is organised in intensive weekly modules. Mornings are spent on theory, while afternoons are devoted to workshops and practice.

- ▶ SAP Training
- ▶ VBA Training
- ▶ Maritime transport seminar (including le Havre visit)
- ▶ Sales seminar (including Rungis visit)
- ▶ Pharmacy Logistics with a visit to a pharmaceutical Company
- ▶ Railway Transportation Seminar
- ▶ How to write a paper Seminars

**EXPERIENTIAL AND IMMERSIVE APPROACH**

A series of visits of main supply chain infrastructures complete the theoretical courses and invite you to explore and discover supply chain activities.

- ▶ The Port of Rouen
- ▶ The SNCF simulator
- ▶ The Port of Le Havre
- ▶ Rungis Market “by night”

**PROFESSIONAL EXPERIENCE (4 TO 6 MONTHS)**



An essential opportunity to apply the theoretical and practical skills learnt during the first two semesters in a professional environment. Students are free to carry out the internship in France or abroad, subject to approval by the internship director, based on its relevance to the MSc programme and course content.

**TAKING YOUR CAREER TO A NEW LEVEL**



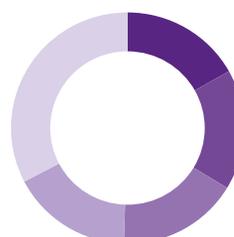
The programme trains future specialist managers in international supply chain management and procurement.

*Graduate Employment Survey 2018*

Average base salary: **€49,000/year**

**95%** of students find a job within 3 months.

**WHERE DO THE GRADUATES WORK?**



- Transportation & Logistics..... 17%
- Chemicals..... 17%
- Energy..... 17%
- Consulting ..... 17%
- Other .....33%