Welcome to School of Business and Economics Campus Venlo

MSc Global Supply Chain Management and Change





# MSc Global Supply Chain Management and Change

Innovative entrepreneurship in the worldwide supply chain

Tjark Vredeveld Associate Professor of Operations Research Coordinator MSc GSCMC





### Why should you choose Global Supply Chain Management and Change? (1)

- Supply chain management is of strategic importance
  - Globalisation
  - Outsourcing
  - Customisation
  - Shorter product life cycles
- SCM = major competitive weapon in 21<sup>st</sup> century
- Entrepreneurship and innovation are needed to respond to change



Why should you choose Global Supply Chain Management and Change? (2)

Supply chain management is a strategic societal issue:

- Supply chains are global
- Transport and manufacturing are main sources of global sustainability problems
- Our role in the global economy

Supply Chain Management is needed to help society deal with global challenges and change



Why should you choose Global Supply Chain Management and Change? (3)

Venlo campus

- VenIo is the logistics and supply chain
  - "hot spot" in the Netherlands
- Venlo is home to world class companies and educational institutions
- Venlo region is famous for its entrepreneurial spirit



Why should you choose Global Supply Chain Management and Change? (4)

- Multidisciplinary programme
  - Supply chain management
  - Innovation
  - Entrepreneurship
- Close collaboration with leading local/regional companies such as CAROZ, Ewals (e-logistics), Seacon, Flex, Océ/Canon, DB Schenker, Xerox



# What will you learn?

- Maintain an overview of every link in the supply chain
- Carry out effective supply chain planning
- Deal effectively with suppliers, buyers and customers
- Understand global business issues
- Identify areas of improvement and drive change processes
- Work in and manage (international) teams



# What is the programme structure? (1)

Block	Global Supply Chain N	lanagement & Change
1	Methods and Methodology	Supply Chain Operations
2	Supply Chain Relationships	Entrepreneurship and Innovation
3		raining: lethodology for a Thesis



# What is the programme structure? (2)

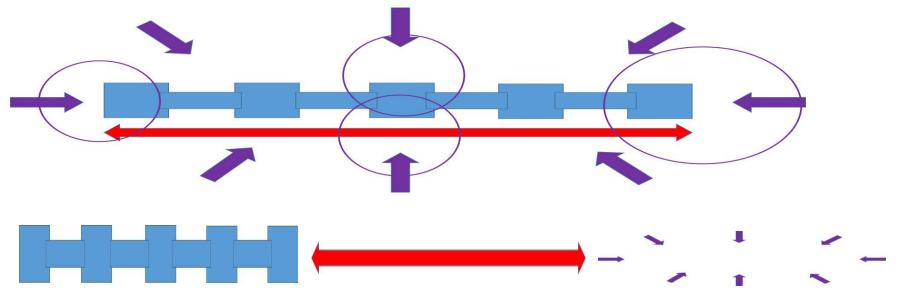
Block	Global Supply Chain Management & Change	
4	ICT Systems and Services	Business and Supply Chain Strategy
5	Skills Training: Project and Change Management	

 6
 Writing the Master's Thesis

NB. The details of this programme could change; before applying, please check <u>www.maastrichtuniversity.nl/sbe</u> for the latest information.



### What is the programme structure? (3)



- Methods & Methodology •
- Supply Chain Operations
- Project and Change Management
- Supply Chain Relationships
- Supply Chain Operations
- ICT Systems and Services
- Business and Supply Chain Strategy

- Entrepreneurship and Innovation
- Project and Change
   Management
- Writing a Business Plan



### Is Global Supply Chain Management and Change right for you?

- Internationally minded and open to new ideas
- Seeing the opportunities of change rather that the threats
- Analytical with a desire to see theory in practice
- Ready to acquire knowledge, skills, attitude, ambition and confidence to take on the challenge



### A "typical" week for a student GSCMC



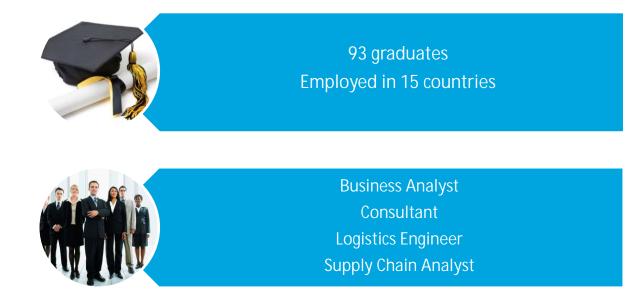
### What are your career prospects?

- Senior position in project or staff departments of global retail and logistics companies
- Start your own company
- International supply chain consultant



### Careers of our alumni

MSc – Global Supply Chain Management & Change





MSc graduates SBE Global Supply Chain Management & Change period 2004-2015



Further questions?

#### www.maastrichtuniversity.nl/gscmc

- Contact: <u>Gscmc-info@maastrichtuniversity.nl</u>
- > Or visit us at the information market in the Mensa
- Or visit us on our Open Day in Venlo on Saturday 14 April
- > Or be a "Student for a Day" at our Campus in VenIo



# Methods and Methodology

Develop the concepts and knowledge required for scientific research in supply chain management

Block	Global Supply Chain Management & Change	
1	Methods and Methodology	



# Supply Chain Operations

Learn about the design, management and improvement of the primary supply chain processes





# Supply Chain Relationships

Learn about management of relationships between supply chain partners to jointly advance supply chain performance

Block	Global Supply Chain Management & Change	
2	Supply Chain Relationships	



### Entrepreneurship and Innovation

Learn about theory and methods to sense and leverage change opportunities within a firm or by starting a new one





### Research Design and Methodology for a Thesis

Learn about different research methodologies that can be applied when doing the research for a thesis. Learn about the important issues to take into account when making a research design for your thesis.

Block	Global Supply Chain Management & Change	
3	Skills Training:	
	Research Design and Methodology for a Thesis	



# ICT Systems and Services

Perform an in-depth study of ICT systems and services, the two main drivers of supply chain change and value creation





# **Business and Supply Chain Strategy**

Gain a strategic perspective on industry dynamics and change, at supply chain level and at corporate level





# Project and Change Management

Do practical case work on making strategic innovation happen in a multinational

Block	Global Supply Chain Management & Change	
5	Skills Training:	
	Project and Change Management	



### Master's Thesis

Do scientific research and contribute to academic knowledge in some area related to Global SCM and/or innovation



