

Course Descriptions Master 2015-2016

Course Title ICT in the Supply Chain*
Course Code EBC4114
ECTS Credits 6,5
Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
4	1-2-2016	1-4-2016					

Level Advanced

Coordinator Ben Lucas For more information:b.lucas@maastrichtuniversity.nl

Language of instruction English

Goals Participants will learn to understand the role of information technology in global supply chains.

Description Management of global supply chains is impossible without using information and communication technology. Advances in ICT such as the internet and wireless communication have had a dramatic impact on supply chains and the way supply chain processes are managed. In this course we systematically address the technologies and systems which play a role in contemporary supply chain management. We will treat topics such as ERP, e-procurement, e-supply chain management, e-business, e-marketplaces, web 2.0, supply chain visibility, RFID, et cetera. We will not only focus on the systems, but also on the management aspects of implementing and choosing these ICT systems. Examination will be done in the form of a group assignment and a formal exam.

Literature Academic articles will be used as written in the block book.

Prerequisites Knowledge of Operations and Supply Chain Management.
Part of Master Global Supply Chain Management (Venlo)

Teaching methods PBL / Presentation / Lecture / Assignment / Groupwork

Assessment methods Participation / Written Exam

Evaluation in previous academic year For the complete evaluation of this course please click <http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM>

This course belongs to the following programme / specialisation

Master Global Supply Chain Management&Change Compulsory Courses