

Course Descriptions Master 2016-2017

Course Title Managing ICT in a Global Environment
 Course Code EBC4059
 ECTS Credits 6,5
 Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
5	18-4-2017	9-6-2017		X			X

Level Advanced

Coordinator Jeffrey Sweeney For more information: j.sweeney@maastrichtuniversity.nl

Language of instruction English

Goals Develop an in-depth understanding of some of the key issues of importance to developing, implementing, and managing information systems within globally oriented Organisations
 Understand how information systems and technologies can be used to support the operation of global Organisations
 Understand alternative approaches to sourcing information management services and solutions
 Understand and apply some of the key findings reported upon in recent literature to address global information management issues
 Acquire skills in planning and executing global expansion of an IT function
 Develop an improved ability to analyse and understand the implications that an increasingly global business environment has for future information system needs.

Description As Organisations confront an increasingly global business environment, information system managers are confronted with a wide range of new challenges. In addition to the need to implement and operate systems that are accessible from anywhere in the world at any time of the day, effective managers must understand the implications that diverse and sometimes conflicting political, legal, social, and technological environments have for information systems and the information system function. This course thus examines empirical and theoretical insights that are available to understand and respond to the demands that global business operations place on the development, implementation, and management of information systems.

Literature This course draws on a series of academic and practice oriented articles that should be available electronically.

Prerequisites There are no specific prerequisites for this course. However, it does build upon the basic understanding of the role of information systems in Organisations that is provided in an introductory MIS course such as the Management Information Systems course offered to International Business students (EBC2003). For further details on the topics covered in EBC2003 and the literature that is used please refer to Canvas . Courses and workload are very demanding for all IB Master courses. Exchange students need to have obtained a Bachelor degree in business or a related field. An advanced level of English.

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 Business Research	IB Electives
Master Business Research Track OR	IB Electives
Master Human Decision Science	Electives
Master International Business Track Accountancy	Electives
Master International Business Track Controlling	Electives
Master International Business Track Entrepreneurship	Electives
Master International Business Track Finance	Electives
Master International Business Track Information Management and Business Intelligence	Information Management & Business Intelligence
Master International Business Track Organisation	Electives
Master International Business Track Strategy and Innovation	Electives
Master International Business Track Sustainable Finance	Electives
Master Information and Network Economics	Business Electives
SBE Exchange Master	Master Exchange Courses
SBE Non Degree Courses	Master Courses