

## Course Descriptions Bachelor 2013-2014

Course Title Systems Analysis and Design  
 Course Code EBC2072  
 ECTS Credits 6,5  
 Assessment None

Period	Period	Start	End	Mon	Tue	Wed	Thu	Fri
4		3-2-2014	4-4-2014	X/E			X/E	

Level Intermediate

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Language of instruction English

Goals Understand the basic objectives and goals of the task of a systems analyst.  
 Learn the main modelling techniques to model data and processes  
 Understand the underlying management decisions.

Description This course will provide students with the necessary tools & skills to analyse and design an information system. Also basics of data management and data modelling will be part of this course. After completing this course students will be able to translate business requirements into an information systems design. No programming skills are necessary to follow this course. However, good analytical skills are needed.

Literature Required textbook  
 some articles provided via ELEUM

Prerequisites An advanced level of English

Teaching methods PBL / Lecture / Assignment

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

Bachelor Economics and Business Economics Specialisation Economics and Management of Information	Compulsory Courses
Bachelor Economics and Business Economics Specialisation International Business Economics	Information Management Electives
Bachelor Economics and Business Economics Specialisation International Business Economics	Major Information Management
Bachelor Economics and Business Economics Specialisation International Economic Studies	IBE Electives
Bachelor International Business	Business Electives
Bachelor International Business	Major Information Management
SBE Exchange Bachelor	Bachelor Courses
SBE Exchange Master	Bachelor Courses
SBE Non Degree Courses	Bachelor Courses