

# Course Descriptions Exchange 2015-2016

Course Title Economics of labour markets and human capital  
 Course Code EBC4092  
 ECTS Credits 6,5  
 Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
1	31-8-2015	23-10-2015		X			X

Level no level

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Language of instruction English

Goals

- Understanding of labour market developments and supply-demand interactions.
- Understanding of potential effects of training and HRM on employees and the Organisation.
- Understanding of the determinants of skills obsolescence.
- Skills in of cost-benefit analysis on learning and development programs.

Generic competencies  
 Scientific knowledge  
 Awareness of broader context  
 Academic reasoning  
 Problem-solving skills  
 Learning skills  
 Self-management skills  
 (International) communication skills  
 Interpersonal and team-working skills  
 Leadership  
 Research skills

Description What are the drivers behind the supply and demand developments at the labour market, and the interactions between supply and demand? What are the implications of the diffusion of technological and organisational innovations on the skills demanded? What are the costs and benefits of formal education and training and informal training for workers and firms? And what are the causes of human capital obsolescence? All these questions are addressed in this course that aims to increase students' understanding of (1) the implications of labour market developments for both workers and firms, and (2) the effects of human capital investments and deterioration on workers' wages and employability, as well as the performance of organisations. This will enable students to understand the costs and benefits of 'make-or-buy' decisions on generic and specific human capital development from a firm's perspective. Moreover, the course deals with the institutional context and public policies on life-long learning.

Objectives

- Understanding of labour market developments and supply-demand interactions
- Understanding of potential effects of training on employees and the organisation
- Understanding of economics of education and training
- Understanding of the institutional context of education and training
- Understanding of the determinants of skills obsolescence and employees' employability
- Skills in the analysis of the internal and external environment of organisations from an economic perspective
- Skills in of cost-benefit analysis on learning and development programmes

Literature Various research papers from international journals

Prerequisites

Teaching methods PBL / Presentation / Lecture / Assignment

Assessment methods Final Paper / Attendance / 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 Management of Learning	Compulsory Courses
SBE Exchange Master	Master Exchange Courses
SBE Non Degree Courses	Master Courses