

## Profile description for Health Care Management and Economics

Enclosure to the curriculum for the Master of Science in Economics



This profile description is an enclosure to the curriculum for the Master of Science in Economics.

The profile description applies to students commencing the profile as from September 2012.

It is recommended also to read the curriculum as well as the ministerial orders.

The profile description was approved on 27<sup>th</sup> April 2012 by The Academic Study Board of Economics and on 31<sup>st</sup> May 2012 by the Dean of the Faculty of Business and Social Sciences.

The Curriculum has been updated in the following sections:

10-07-20125.114-02-20135.1Approved on 15<sup>th</sup> February 2013 by the Dean.

The profile is offered in:	From year	Page:
Odense	2012	2 af 7
	(version 3)	



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Enclosure to the curriculum for the Master of Science in Economics (cand.oecon.) (Profile: Health Care Management and Economics)

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## 1. The title of the profile in Danish and English

The title of the profile is in Danish: Kandidatuddannelsen i Økonomi (med profil i Sundhedsledelse og økonomi).

The title of the profile is in English: Master of Science in Economics (with profile in Health Care Management and Economics).

# 2. Entry requirements to the profile and entrance through supplementary courses

Direct entrance:

In accordance with the curriculum, section 3, the following bachelor's degrees provide admission to the profile:

- Bachelor's degree in Economics.
- Bachelor's degree in Economics and Business Administration (HA).
- Bachelor's degree in Mathematics-Economics.

Applicants who do not meet the entry requirements of the profile may be admitted, if they have academic qualifications at a commensurate level. The university may require supplementary tests.

The profile is offered in:	
Odense	



## 3. Description of the profile focus

In accordance with the curriculum, section 1.1 the student who completes the profile will obtain the same competency through academic and practical focus as described below:

#### Academic focus

The purpose of this profile is to give the students the capacity to ask questions that are characteristic for applications and policy analysis within the health care sector. The profile also gives students an eye for using economic theory and method to give reflecting answers. Key academic fields will be an understanding of resource allocations in different parts of the health care system including the pharmaceutical industry.

The student will be able to specialize in traditional health economic fields such as economic evaluation, analysis of market regulation and economic incentives with an emphasis on health care institutions, its markets and agents, or within topics oriented towards management and accounting issues.

#### Practical focus

The aim with the profile is to train students for analytical jobs in both the private and the public sector such as the public social service and health care sector, as well as in pharmaceutical and consulting companies, and non-profit organizations

## 4. Other regulations

#### 4.1 Language

The programme is offered in English.

#### 4.2 Project-oriented studies and studying abroad

Project-oriented studies and studying abroad is recommended to take place in the 3<sup>rd</sup> semester of the programme.

#### 4.3 Semester structure

As a general rule, each semester is of 15 weeks' duration: The autumn semester 1/9-21/12 (incl.) and the spring semester 1/2-31/5 (incl.). Some autumn courses may, however, be planned as 11 week courses. If so, this will be stated in both the course description and the time table.



## 5. Structure of the profile

#### 5.1 Course titles, ECTS, weight and assessment

Course Titles	ECTS	Weight	Assessment				
Constituent compulsory courses:							
Advanced Health Economics	10	1.0	External, 7-point scale				
Microeconometrics	10	1.0	Internal, 7-point scale				
Advanced Economic Evaluation	10	1.0	Internal, 7-point scale				
Master's thesis	30	3.0	External, 7-point scale				
Constituent elective courses (total of 30 ECTS) chosen among the following:							
Pharmaceutical Economics	10	1.0	Internal, 7-point scale				
Health Systems and Policy	10	1.0	Internal, 7-point scale				
Advanced Microeconomics	10	1.0	Internal, 7-point scale				
Industrial Economics	10	1.0	External, 7-point scale				
Personnel Economics	10	1.0	External, 7-point scale				
Management Accounting	10	1.0	Internal, 7-point scale				
Elective subjects (30 ECTS):							
Elective courses chosen among the graduate	30	*	Depends on the chosen				
courses offered by the Faculty of Social			course				
Science							

\* 10 ECTS weight 1.0.

The profile is offered in:

Odense



#### 5.2 Diagram of the profile

60 ECTS points correspond to one year of full-time study. The standard study plan of the master's programme could be as follows:

4. semester	Master's thesis 30 ECTS			
3. semester	Elective course	Elective course	Elective course	
	10 ECTS	10 ECTS	10 ECTS	
2. semester	Compulsory course	Elective course	Elective course	
	10 ECTS	10 ECTS	10 ECTS	
1. semester	Compulsory course	Compulsory course	Elective course	
	10 ECTS	10 ECTS	10 ECTS	

#### **5.3** Description of the elective subjects

30 ECTS is chosen among the constituent elective courses listed in section 5.1.

30 ECTS is chosen among all graduate courses offered by the Faculty of Social Science.

If an alternative elective course is requested, it is necessary to have a written acceptance from the person responsible for the profile and the academic study board.

### 6. Specially profile transitional rules

There are no specially profile transitional rules for this profile.