

SDEV2MC

2014 - 2015

Advanced Master in Public Health: Health and
Development**At Bruxelles Woluwe - 60 credits - 1 year - Day schedule - In french**Dissertation/Graduation Project : **YES** - Internship : **NO**Activities in English: **NO** - Activities in other languages : **NO**Activities on other sites : **NO**Organized by: **Faculté de santé publique (FSP)**Programme code: **sdev2mc** - European Qualifications Framework (EQF): 7**Table of contents**

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SDEV2MC - Introduction

Introduction

SDEV2MC - Teaching profile

Learning outcomes

This course proposes solutions to improve problems of public health in developing countries. It is based on an integrated approach to health problems and responds to the priority needs of populations in the Southern hemisphere since the knowledge that students can acquire on the course is usually directly applicable to the context of these countries.

By the end of their training, students are able to analyze the determining factors and measure the importance of health problems in developing countries ; to define priorities relating to health and development ; to design, implement and assess relevant health and medico-social intervention strategies and to contribute to the implementation of intersectoral policies and programmes relating to development. In this way, students who have already had professional responsibilities in a health district or a regional department, will be able to organize health and care services that are more effective, efficient and fair.

Programme structure

The study programme comprises 477.5 hours of class, seminars and practical work.

The study programme is worth 60 credits and is organized as follows:

Introduction to public health, 3 credits (30 hours);

Quantitative methods, 16 credits (177.5 hours);

Health policies and systems, 16 credits (150 hours);

Health promotion, 4 credits (45 hours);

Tackling public health problems, 5 credits (75 hours);

Final dissertation, 16 credits;

With the help of one of the coordinators, students must draw up a programme of study which is in line with the arrangements outlined below and have it approved by the programme management committee.

The language of instruction is French. A passive knowledge of scientific English is an added advantage. If necessary, remedial courses may be authorized by the programme management committee.

The compulsory and recommended courses are organized at the campuses of UCL – Brussels, ULB and ULg in groups of a whole day at a single campus to avoid unnecessary travelling.

Students benefit, where possible, from access to the various structures of the three Schools of Public Health as well as to the resources available to students of the three Faculties of Medicine at these three campuses.

[> Core courses](#) [en-prog-2014-sdev2mc-wsdev200t.html]

SDEV2MC Detailed programme

Programme by subject

CORE COURSES

○ Mandatory

△ Courses not taught during 2014-2015

⊕ Periodic courses taught during 2014-2015

⊗ Optional

⊙ Periodic courses not taught during 2014-2015

⊞ Two years course

Click on the course title to see detailed informations (objectives, methods, evaluation...)

○ Introduction à la santé publique (3 credits)

○ WSDEV2101	Concepts and methods in international public health	Laurence Habimana, null SOMEBODY	30h	3 Credits	1q
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o Méthodes quantitatives (16 credits)

○ WSDEV2301	Biostatistique	N.	45h	4 Credits	
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o Epidémiologie (6 credits)

○ WESP2221	Séminaire d'épidémiologie	Annie Robert (coord.), Véronique Zinnen	20h	3 Credits	2q
○ WSDEV2102	Epidemiology	Niko Speybroeck	20h+20h	3 Credits	1q

o Enquêtes en santé publique (6 credits)

○ WESP2125P	Informatique et santé	N.	15h+7.5h	2 Credits	1q
○ WSDEV2105	Intégration des méthodes quantitatives	Annie Robert	30h	2 Credits	2q
○ WSDEV2302	Conception d'enquête par questionnaire	N.	15h	2 Credits	

o Politiques et systèmes de santé (16 credits)

○ WSDEV2303	Systèmes, politiques et économie de la santé : introduction	Marie-Christine Closon, null SOMEBODY	37.5h	3 Credits	1q
○ WSDEV2103	Health services in developing countries	Jean Macq	30h	3 Credits	2q
○ WSDEV2304	Principes, outils et méthodes de gestion et de planification de systèmes de santé	N.	30h	3 Credits	
○ WSDEV2104	Seminars on planification and health policies and systems	Jean Macq, Nathalie Ribesse	52.5h	7 Credits	2q

o Prise en charge des problèmes de santé publique (5 credits)

○ WSDEV2110	Prise en charge des problèmes de santé publique	N.	75h	5 Credits	
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o Dans le cadre de l'activité SDEV 2110, l'étudiant choisit 5 séminaires parmi les 7 proposés:

⊗ WSDEV2111	Sanitation in tropical environment	Maryse Wanlin	15h	Credits	2q
⊗ WSDEV2512	Environnement-santé	N.	15h	Credits	
⊗ WSDEV2513	prophylaxie des maladies transmissibles	N.	15h	Credits	
⊗ WSDEV2314	Santé et nutrition	N.	15h	Credits	
⊗ WSDEV2515	Santé mère-enfant	N.	15h	Credits	
⊗ WSDEV2516	Séminaires d'actualité en Santé publique	N.	15h	Credits	
⊗ WSDEV2117	Ethique en santé publique	Mylene Botbol	15h	Credits	2q

o Promotion de la santé (4 credits)

○ WSDEV2305	health promotion - introduction to qualitative methods in public health	Véronique Gosselain, null SOMEBODY	45h	4 Credits	2q
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o Travail de fin d'études (16 credits)

○ WSDEV2900	Travail de fin d'études	N.		16 Credits	
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SDEV2MC - Information

Admission

In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail

Decree of March 31st 2004 defining higher education, favoring its integration in the European framework of higher education and refinancing universities.

The admission requirements have to be met at the time of enrolment at the university.

The mentioned information may of modification for 2014-2015

All information can be obtained from the [University's Enrolment Office \(Service des inscriptions – SIC\)](#).

The following students, after meeting the conditions set by the academic authorities, have access to the complementary Master's degree with the aim of obtaining the grade that these studies sanction:

- An academic Master's degree within the same field allowing 2nd-cycle studies, including at least 120 credits
- An academic Master's degree, following a decision by the academic authorities, under the complementary conditions that they set and as a result of a motivated decision by the jury
- An academic grade which is similar to those mentioned above, issued by the Flemish Community, the German Community or the Royal Military Academy, under the same conditions
- A foreign academic grade that has been acknowledged as being equivalent to those mentioned above, in application of this decree, a European-level directive or an international convention, under the same conditions
- Under the same conditions, one or several titles or academic grade issued by the Flemish Community, the German Community or the Royal Military Academy, sanctioning 2nd-cycle studies and valued at least 300 credits by the jury, or sanctioning 2nd-cycle studies and valued at least 240 credits completed of 60 credits, the all that must be valued by the jury according to the decree of March 31st, 2004 (art 54, 5 °)

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In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail

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Specific Admission Requirements

Special procedures :

This training is designed for university level students working in the health sector in developing countries and to the higher levels in public health, doctors and health centre managers.

This Advanced Master is open to holders of Belgian Master's degree of 120 credits (or a 'licence' degree from the French Community) and also to holders of a foreign academic title or degree recognized as equivalent to the 120 Masters awarded by the French Community or validated by the panel as being worth at least 300 credits.

For studies completed abroad which do not come to a total of 300 credits, applications to join the Advanced Master are subject to the approval of a panel who will consider the quality and content of the training done abroad and may validate it at the 300 credit level.

Entry to this course cannot be gained through the special procedure for accrediting prior learning and experience known as VAE (validation des acquis de l'expérience).

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Accessible to adults

This Master is mainly designed for adults already working in the field of health.

Professional experience of public health in developing countries is required.

Teaching method

The course covers the whole field of public health, both relating to health policies and systems, quantitative and qualitative methods and tackling public health problems ; all this is done through classes, practical work and seminars.

Students must do individual or group interdisciplinary work, must be able to organize their activities and work in a team, and take a critical approach to the content of publications (methodologies and results) and on working methods. The topic of certain pieces of work may be chosen according to each student's personal experience.

Evaluation

The evaluation methods comply with the [regulations concerning studies and exams](#). More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".

Oral and written examinations and supervised work.

In addition, there are various methods of self-assessment :

- anonymous, written feedback on the teaching, gathered annually
- meetings of the Management Committee
- a meeting with all the teaching staff and students at the end of the academic year, after the examinations.

Mobility and/or Internationalisation outlook

Le master est ouvert aux étudiants des pays en développement.

Contacts

Curriculum Management

Entite de la structure FSP

Acronyme	FSP	
Dénomination	Faculté de santé publique	
Adresse	Clos Chapelle-aux-champs, 30 bte B1.30.02 1200 Woluwe-Saint-Lambert Tél 02 764 34 39 - Fax 02 764 34 35	
Secteur	Secteur des sciences de la santé (SSS)	
Faculté	Faculté de santé publique (FSP)	
Mandats	Jean Macq	Doyen
Commissions de programme	Commission de programme du master complémentaire en Santé et développement (MCSD) Commission de programme du master complémentaire en médecine du travail (MDTE) Commission de programme du master en santé publique, finalité approfondie (MSPA) Commission de programme du master en santé publique, finalité spécialisée (MSPS)	

Jury

Président du jury d'examens : **Annie Robert**

Usefull Contacts

Contact : **Annie Robert**

