1q

Epidemiology



**WSDEV2102** 

2014-2015

3.0 credits

20.0 h + 20.0 h

Teacher(s) :	Speybroeck Niko ;
Language :	Français
Place of the course	Bruxelles Woluwe
Main themes :	<ol> <li>Introduction :         <ul> <li>Breah historical review of epidemiology : health, determinant of health, and basic methods to study it</li> <li>Basic concepts in epidemiology :                 <ul></ul></li></ul></li></ol>
Aims :	To understand basic concept and methodological approach in epidemiology To know elementary methods in epidemiology Be able to apply epidemiological approach in decision making The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".
Content :	The course is mainly organized through theoretical lectures illustrated by examples. It is completed by practical exercises solved in class, a syllabus with references for complementary bibliography. Student is invited to discover basic notions and use it to solve concrete problems.
Other infos :	Evaluation method : Written exam Support et references : Syllabus, presentations and bibliographic material available on e-campus.
Cycle and year of study :	<ul> <li>Master [120] in Statistics: Biostatistics</li> <li>Certificat universitaire en statistique</li> <li>Advanced Master in Public Health: Health and Development</li> <li>Master [120] in Population and Development Studies</li> </ul>
Faculty or entity in charge:	FSP