UCLouvain wmphm2200

2019

## Integration of statistical and epidemiological methods

In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

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6 credits	24.0 h	Q2

Teacher(s)	Robert Annie ;
Language :	English
Place of the course	Bruxelles Woluwe
Main themes	Integration of statistical and epidemiological methods (K. Castetbon, A. Robert): based on a 'real' database, carrying out the complete process of conception, analysis, interpretation and presentation of results according to an epidemiological objective.
Aims	To elaborate, apply and criticize epidemiological and statistical methods in Public Health 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".
Evaluation methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change.   report & presentation of the final integrated exercise 40%
Teaching methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. - Seminars (including external lecturers) - Practical exercises in biostatistics and epidemiology
Content	Integration of statistical and epidemiological methods (K. Castetbon, A. Robert): based on a 'real' database, carrying out the complete process of conception, analysis, interpretation and presentation of results according to an epidemiological objective.
Faculty or entity in charge	FSP

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Master de spécialisation en méthodologie de la santé publique - Specialized master in public health methodology	MPHM2MC	6		٩		