

Impact of environment on health in developing countries with disease mapping and multilevel analysis methods

2.00 credits

6.0 h + 6.0 h

Q2

Teacher(s)	Vanwambeke Sophie ;
Language :	English
Place of the course	Bruxelles Woluwe
Learning outcomes	
Evaluation methods	The course will be evaluated based on a written assignment commenting on a map presenting a health-related phenomenon, chose by the student (50%) and an oral presentation of the work to the group (50%).
Teaching methods	The course is made of lectures and a practical work in which students choose and analyze an application of cartography in the context of health.
Content	The course is a basic introduction to medical geography with a focus on infectious diseases associated to the environment. We review how mapping and a multiscale perspective can bring additional highlight to public health practitioners.
Inline resources	All useful resources are on Moodle.
Faculty or entity in charge	FSP

Programmes containing this learning unit (UE)

Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master de spécialisation en méthodologie de la santé publique - Specialized master in public health methodology	MPHM2MC	2		