UCLouvain

teachers to the students.

wmphm2204

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

| 2 credits | 6.0 h + 6.0 h | Q1 |
|-----------|---------------|----|
| | | |

| Teacher(s) | Vanwambeke Sophie ; |
|-----------------------------|---|
| Language : | English |
| Place of the course | Bruxelles Woluwe |
| Aims | 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. The course will be evaluated based on the reading note on a map (50%) and an oral presentation of the result to the group (50%). |
| Teaching methods | Due to the COVID-19 crisis, the information in this section is particularly likely to change. 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 | https://moodleucl.uclouvain.be/course/view.php?id=10724 |
| Faculty or entity in charge | FSP |

Université catholique de Louvain - Impact of environment on health in developing countries with disease mapping and multilevel analysis methods - en-cours-2019-wmphm2204

| 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 | 2 | | • | | |