UCLouvain

## wmds1106

2018

| Teacher(s)                  | Verdée Peter ;   |  |  |  |  |
|-----------------------------|--|--|--|--|--|
| Language :                  | French   |  |  |  |  |
| 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          | January  • Writing exercise during the quadrimester • Multiple choice exam in the January exam period  Juin  • Writing exercise to be handed in during the Juin exam period • Multiple choice exam in the Juin exam period  September  • Writing exercise to be handed in during the September exam period • Multiple choice exam in the September exam period   |  |  |  |  |
| Teaching methods            | Ex cathedra course with some exercises in small groups   |  |  |  |  |
| Content                     | Course overview:  1. General Introduction  • What is philosophy? Philosophy seen as the original science • Historical and thematic introduction • Relationship between medicine and philosophy  2. Ontology  • Body and mind. The concepts of reduction, emergence and emergence • Life: Its evolution and attempts to delineate the concept • Illness and Health. Normality and Pathology  3. Epistemology  • EBM (Evidence Based Medicine) and its limitations • Causality in medicine and the importance of statistics  4. Logic  • Medical diagnosis: forms of reasoning  5. Philosophy of science  • Values in science • Pseudoscience / alternative medicine  6. Ethics  • Morality in medicine (responsibility, ethics, legality, usefulness of expertise)  7. Phenomenology  • Pain and well-being |  |  |  |  |
| Bibliography                | Une collection de textes     Le powerpoint de tous les cours   |  |  |  |  |
| Faculty or entity in charge | MED  |  |  |  |  |

## Université catholique de Louvain - - en-cours-2018-wmds1106

| Programmes containing this learning unit (UE) |         |         |              |      |  |
|---|---------|---------|--------------|------|--|
| Program title                                 | Acronym | Credits | Prerequisite | Aims |  |
| Bachelor in Medecine                          | MD1BA   | 3       |              | Q.   |  |
| Bachelor in Dentistry                         | DENT1BA | 3       |              | 0    |  |