UCLouvain

lbio1230

2020

Invertabrate biology

Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

| 4 credits | 10.0 h + 40.0 h | Q1 |
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| Teacher(s) | Rees Jean-François ; |
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| Language : | French |
| Place of the course | Louvain-la-Neuve |
| Prerequisites | The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet. |
| 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. Oral theory test Continuous assessment during practical sessions Exam of practical work |
| Teaching methods | Due to the COVID-19 crisis, the information in this section is particularly likely to change. Online multimedia course Practical work including dissections and observations of biological material under the microscope. |
| Content | This course addresses the evolution and diversity of non-vertebrate animals. After an introduction on the protists, it reviews clades resulting from animal evolution (porifers, cnidarians, platyhelminthes, rotifers, nematodes, molluscs, and arthropods). |
| Inline resources | The online course is available on the platform www.zoologie.be |
| Bibliography | Invertebrates. Brusca & Brusca, Sinauer Associates, 2003 |
| Faculty or entity in charge | BIOL |

| Programmes containing this learning unit (UE) | | | | | | |
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| Program title | Acronym | Credits | Prerequisite | Aims | | |
| Bachelor in Biology | BIOL1BA | 4 | LBIO1112 | | | |
| Minor in Scientific Culture | MINCULTS | 4 | | 0 | | |