

| Teacher(s) | Bragard Claude (coordinator) ;Legrève Anne ; |
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| Language : | French > English-friendly |
| Place of the course | Louvain-la-Neuve |
| Learning outcomes | |
| Evaluation methods | Learning outcomes are assessed via a written exam covering the theoretical and practical parts of the course as well as through participation in practical work (reports). |
| Teaching methods | Teaching is given face-to-face. A field trip is organized to allow students to measure the presence and impact of plant diseases, just as practical work allows students to familiarize themselves with the plant pathogens concerned. |
| Content | The plant pathology course presents selected examples of pathogens (bacteria, fungi, protozoa, viruses and viroids) which help illustrate how these agents cause essential diseases. The course explores the different aspects of the relationship of the pathogen cycle with the host plant, illustrating how interesting it is to know this relationship to control plant diseases. |
| Inline resources | Moodle |
| Bibliography | Diapos disponibles via Moodle ou support électronique. Thesaurus d'images ; Ouvrages de référence dans le domaine de la pathologie végétale |
| Other infos | This course can be given in English. |
| Faculty or entity in charge | AGRO |

| Programmes containing this learning unit (UE) | | | | | |
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| Program title | Acronym | Credits | Prerequisite | Learning outcomes | |
| Master [120] in Agricultural Bioengineering | BIRA2M | 4 | | ٩ | |