

4.00 credits

30.0 h + 12.5 h

Q1

Teacher(s)	Bragard Claude (coordinator) ;Legrève Anne ;
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)**

Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in Agricultural Bioengineering	BIRA2M	4		