

3.0 credits	30.0 h	2q
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Teacher(s) :	Ponette Quentin (coordinator) ; Jacquemart Anne-Laure ; Vincke Caroline ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	<p>This course consists in a one week field trip in Belgium and/or foreign countries during which students may compare their theoretical knowledge to field cases and current practices in their overall complexity. During this field trip, students are encouraged to consider the topics in an integrated manner, considering inter-disciplinarity and with a long term perspective, so typical in forest management. The visits cover numerous fields such as forest ecology, silviculture, forest planning, wood industry, nature conservation. Each visit is organized with an expert able to give valuable information on the presented subject.</p>
Aims :	<ul style="list-style-type: none"> - Capacity to integrate basic scientific disciplines related to Forest sciences and to relate them to field cases and current developments - Capacity to analyze a specific forest case with the needed rigour and technological sense expected from bio-engineers - Ability to position as Bio-engineers specialized in forest sciences and to communicate with other specialists - Initiation to the legal, institutional and technical aspects of forest planning in its broader sense. <p><i>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".</i></p>
Content :	<p>Field cases and recent achievements are presented in situ to the students by experts, within the forest sciences field. The students may interview the experts, participate to debates. The examination consists in an oral discussion with the teachers on particular subjects analyzed during the field trip. In case of too few students, the teachers might decide to adapt this field trip.</p>
Other infos :	<p>Precursory courses : Tronc commun BIRF</p> <p>Evaluation : Oral evaluation on a global question</p>
Cycle and year of study :	<p>> Master [120] in Forests and Natural Areas Engineering</p>
Faculty or entity in charge:	AGRO