




3.00 credits

30.0 h

Q1

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|-----------------------------|---|
| Language : | English > French-friendly |
| Place of the course | Louvain-la-Neuve |
| Prerequisites | Background in physics and (bio)chemistry Dedicated introductory modules are available for ENVI students (self learning) Dedicated modules are available for EPL/AGRO students (self learning) |
| Main themes | The course aims at providing the students with a broad, diversified and multidisciplinary background on renewable energy. It gives a global view of the various renewable energy sources and uses, with emphasis on the available resources, conversion technologies, environmental impacts, and socio-economical aspects of their development. |
| Learning outcomes | |
| Evaluation methods | See LENVI2007 |
| Teaching methods | See LENVI2007 |
| Content | See LENVI2007 |
| Inline resources | See LENVI2007 |
| Other infos | See LENVI2007 |
| Faculty or entity in charge | ENVI |

| Programmes containing this learning unit (UE) | | | | |
|--|---------|---------|--------------|---|
| Program title | Acronym | Credits | Prerequisite | Learning outcomes |
| Master [120] in Environmental Bioengineering | BIRE2M | 3 | |  |
| Master [120] in Chemistry and Bioindustries | BIRC2M | 3 | |  |
| Master [120] in Agricultural Bioengineering | BIRA2M | 3 | |  |