

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).

9 credits	80.0 h	Q1
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Teacher(s)	Altomonte Sergio ;Stephan André ;Van Moeseke Geoffrey ;
Language :	French
Place of the course	Louvain-la-Neuve
Aims	<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>

Bibliography

**Lectures recommandées**

*Méthodes de recherche*

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*Principes de conception environnementale*

- Brown, G.Z., Dekay, M. (2000). *Sun, Wind and Light*. John Wiley and Sons Ltd: New York.
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*Simulation des performances du bâtiment*

- Anderson, K. (2014). *Design energy simulation for architects: guide to 3D graphics*. Routledge: New York.
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*Études de cas*

- Baird, J. (2010). *Sustainable Buildings in Practice. What the Users Think*. Routledge: Oxon.
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**Autres références**

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Faculty or entity in charge	LOCI
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<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Aims
Master [120] in Architecture and Engineering	ARCH2M	9		
Master [120] in Civil Engineering	GCE2M	9		