


5 credits

30.0 h + 30.0 h

Q2

Teacher(s)	Hagendorf Christian ;
Language :	French
Place of the course	Louvain-la-Neuve
Prerequisites	<i>The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.</i>
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	- Daniel Amit, Yosef Verbin (1995). Statistical Physics. An introductory course. World Scientific. ISBN 9810234767 - Bernard Diu et al. (1996). Physique statistique. Hermann, Paris, ISBN 2705660658 - Frederick Reif (2008). Fundamentals of Thermal and Statistical Physics. Waveland Pr Inc, 651 pp, ISBN 1577666127
Faculty or entity in charge	PHYS

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Aims
Bachelor in Physics	<a href="#">PHYS1BA</a>	5	<a href="#">LPHYS1241</a> AND <a href="#">LPHY1251</a>	
Minor in Physics	<a href="#">LPHYS100I</a>	5		