


The version you're consulting is not final. This course description may change. The final version will be published on 1st June.

5.00 credits	30.0 h	Q1
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This learning unit is not open to incoming exchange students!

Teacher(s)	Guay Alexandre ;Van Bellegem Sébastien ;
Language :	English
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>
Learning outcomes	
Evaluation methods	Oral exam
Content	<p>The parts will be of unequal lengths</p> <ol style="list-style-type: none"> 1. Scientific representation: models, theories, idealization. 2. Philosophical reflection on determinism and probabilities. 3. Causation and explanation 4. Modern conception of probability: axiomatisation, origins, conditional probability, central limit theorem. 5. Modelling causality in social sciences. 6. Causation = counterfactual dependance? Philosophical theories of causality. 7. Causation = probabilistic dependance?
Inline resources	See Moodle site
Faculty or entity in charge	ESPO

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Philosophy, Politics and Economics	PPE1BA	5	LECGE1101	
Bachelor in Philosophy	FILO1BA	5		