Philosophie des sciences cognitives

Lecturers
Jean-Noël MISSA (Coordinator) and Axel CLEEREMANS

Course mnemonic
PHIL-B315

ECTS credits
5 credits

Language(s) of instruction
French

Course period
First term

Course content

An introduction to cognitive science: neuroscience, philosophy of mind, neurocognitive psychology, artificial intelligence…

Objectives (and/or specific learning outcomes)

Explore some topics in neuroscience, philosophy of mind, cognitive psychology, artificial intelligence—some of the following topics may be considered: consciousness, memory, emotion, mind-brain problem, computer metaphor, connectionism… Equip the student with a broad conceptual map of the transdisciplinary field of cognitive science—a survey of its major areas of inquiry and central concepts, distinctions, methodologies and positions. Help the student (and the teacher) to solve the mystery of consciousness

Teaching method and learning activities

Lectures

References, bibliography and recommended reading

Varying yearly

Other information

Contact(s)

Axel Cleeremans : - axcleer@ulb.ac.be - permanence : bureau DB10.134, lundi matin (9h-12h) - téléphone : 02/650.32.96 - secrétariat : Virginie Borquet, 02/650.45.81; Jean-Noël Missa jmissa@ulb.ac.be; 02/6502628.

Evaluation method(s)

Other

Programmes

Programmes proposing this course at the faculty of Letters, Translation and Communication

MA-LING | **Master in Linguistics** | finalité Professional/unit 1

Programmes proposing this course at the faculty of Philosophy and Social Sciences

BA-PPHIL | **Bachelor in Philosophy** | unit 3

Programmes proposing this course at the faculty of Psychology, Educational Sciences and Speech and Language therapy

MA-PSYC | **Master in Psychology** | finalité Neuropsychology and cognitive development/unit 1, finalité Neuropsychology and cognitive development/unit 2, finalité Clinical psychology and psychopathology/ unit 2, finalité Social and intercultural psychology/unit 1, finalité Social and intercultural psychology/unit 2, finalité Research/unit 1 and finalité Research/unit 2