

Cognition numérique

Lecturer

Wim GEVERS (Coordinator)

Course mnemonic

PSYC-E337

ECTS credits

5 credits

Language(s) of instruction

French

Course period

First term

Course content

Numbers and numerals; animal numerical cognition; pre-verbal children numerical capabilities ; processing of numerals in adults; mental representations of numbers and numerosity; estimation, counting and subitizing; arithmetic abilities

Objectives (and/or specific learning outcomes)

Acquire basic knowledge about numerical abilities and their development, as an introduction to clinical courses.

Teaching method and learning activities

Talks accompanied by slides and video illustrations

References, bibliography and recommended reading

references included in the course; printed materials available through the PUB; and printable documents offered on the site of the course.

Other information

Contact(s)

Email or appointment through Mrs V. Borguet (02/650 4581)

Evaluation method(s)

Other

Evaluation method(s) (additional information)

Written exam in january and august. Evaluation of basic knowledge and comprehension of core concepts.

Programmes

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

BA-LOGO | Bachelor in Psychology and Education : Speech and Language Therapy | unit 3, MA-EDUC | Master in Education | finalité Professional/unit 1 and finalité Professional/unit 2 and MA-PSYC | Master in Psychology | finalité Neuropsychology and cognitive development/unit 1, finalité Research/unit 1 and finalité Research/unit 2