

Course Descriptions None 2016-2017

Course Title Cognitive Psychology and Cognition Experiments

Course Code EBC4198

ECTS Credits 6,0

Assessment Whole/Half Grades

| Period | Start | End | Mon | Tue | Wed | Thu | Fri |
|--------|----------|------------|-----|-----|-----|-----|-----|
| 1 | 5-9-2016 | 28-10-2016 | | X | | | X |

Level Advanced

Coordinator Philippe Verduyn For more information:philippe.verduyn@maastrichtuniversity.nl

Language of instruction English

Goals You will learn basic cognitive psychological theories and the role these play in decision making. In addition you will gain familiarity with psychological research methods. You will learn to apply cognitive psychological theories and concepts to practical decision situations and to validate them by experiments.

Description This block consists of two parts:
1.Course: Cognitive Psychology and Decision Making.
This course aims at furthering students' understanding of the role of cognitive psychological mechanisms in human decision making. The course will introduce the main theories and concepts in cognitive psychology, such as theories of learning, memory, knowledge representations, and information processing. These concepts will be related to classical and recent empirical research on decision making. You will apply these theories to contemporary decision making cases. Tutorial groups (seminars) are the primary teaching methods. Next to participation and written exam, facilitation is also assessed.
2.Practical Training: Cognition Experiments
In this training, tailored to the course, you will learn about the practical aspects of cognition experiments by means of practical assignments.

Literature Book chapters and research papers.

Prerequisites

Teaching methods PBL / Presentation / Lecture

Assessment methods Final Paper / Attendance / Participation / Written Exam

Evaluation in previous academic year For the complete evaluation of this course please click <http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM>

This course belongs to the following programme / specialisation

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|-------------------------------|-------------------------|
| Master Human Decision Science | Compulsory Courses |
| SBE Exchange Master | Master Exchange Courses |
| SBE Non Degree Courses | Master Courses |