

LPSP1271

2010-2011

Methodology of experimentation

5.0 credits 30.0 h + 30.0 h 1+2q

Teacher(s):	Hupet Michel ; Corneille Olivier ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	A detailed manual serves as a basic reference for this course. Students form small groups, select a topic for investigation and carry out practical research exercises on their chosen topic: this enables them to find out what the difficulties are. The course itself is a series of lectures and sessions doing exercises and questions and answers. The working groups are supervised by the lecturer in charge and the assistants.
Aims:	This course is designed to prepare students for the practical use of different research procedures in scientific psychology: issues of data collection and description; problems of correlative and experimental procedures, problems of laboratory and clinical experimentation. 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".
Content :	This course is designed to prepare students for the practical use of different research procedures in scientific psychology : formulation of hypotheses, review of the literature, data collection, descriptive, correlative and experimental procedures.
Cycle and year of study:	> Master [120] in Statistics: General
Faculty or entity in charge:	PSP