

## LOPES1360

2010-2011

## Introduction to descriptive statistics

3.0 credits	15.0 h

Teacher(s):	Guyot Jean-Luc ; Marquet Jacques ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	The basic tools in descriptive statistics are considered in terms of utility for research: tables (frequency distribution and cross-tabulation), charts, measures of central tendency, measures of dispersion, indices, rates, normal distribution,). A critical approach is also adopted regarding the use of these tools.
Aims:	The course is an introduction to descriptive statistics. It also aims at giving the grounding in scientific research methodology on the basis of the quantitative analysis of secondary data.  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".
Cycle and year of study :	> Preparatory year for Master in Economic and Social Policy
Faculty or entity in charge:	OPES