

Faculté des sciences économiques, sociales et politiques

ESPO

DEMO3480

Informatics and data analysis I

[40h] 3.5 credits

Language: french

Level: 3rd cycle course

Aims

To enable students to use micro-informatics and the statistical data-processing software with which to apply the methods seen on Courses SPED 3245 and DEMO 3432.

Main themes

Using an Excel-type spreadsheet (opportunities for calculation, statistical analysis and drawing graphs) and statistical software (SPSS or SAS) in order to apply multivariate methods.

Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)

Assessment: There will be a joint assessment held with the course(s) to which these activities are linked. See inter alios the assessment on Course DEMO 3432.

Other credits in programs

DEMO3DA	Diplôme d'études approfondies en démographie	(3 credits)	Mandatory
DEMO3DS	Diplôme d'études spécialisées en populations et sociétés	(3.5 credits)	Mandatory