Course identification :	 Teaching unit : SMEs & their specificies Module :Environment I Subject : Quantitative tools for marketing 	ECTS credits :"Quantitative tools for marketing"and "TN&G" build a common module which bears 5 ECTS credits	Semester : autumn Teaching hours : 12 Full workload : 42
----------------------------	---	--	--

Objectives of the course :	Using tools for pricing, sales forecasts and statistics presentation and comments
Prerequisits :	Pre-requisites (language, knowledge) : It is an advantage to have followed a course of statistics during the first year. It is not

Course contents :	Tables / graphs / Study of the trend (medium / quantile)	
	Study of risk and dispersion	
	Study of the concentration / Reminders elementary probability calculations	
	Discrete random variables (binomial and Poisson)	
	Sales Forecast	
	Excel exercices	

Evaluation :	Continous assessment : 100%
	(No Final exam :)

Bibliography :	References : Sales Forecasting: A New Approach – January 2, 2002 by Thomas F. Wallace (Author), Robert A. Stahl (Author) Excel Statistics: A Quick Guide – November 26, 2012 by Neil J. Salkind (Author) Statistical Analysis: Microsoft Excel 2013 – April 13, 2014 by Conrad Carlberg (Author)
Remarks :	