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Teacher(s)	Gurnet Nathan ;
Language :	French
Place of the course	Bruxelles Saint-Louis
Prerequisites	<i>The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.</i>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <p>The course "Basics of Quantitative Methods II" aims to introduce students to statistical analysis. In this context, the basic concepts and tools will be covered:</p> <ul style="list-style-type: none"> <li>- Univariate descriptive statistics</li> <li>- Bivariate descriptive statistics</li> <li>- Probability theories</li> <li>- Inferential statistics</li> </ul> <p>At the end of the course, students will be able to</p> <ul style="list-style-type: none"> <li>- Understand and calculate (using SPSS software) basic statistical parameters.</li> <li>- Select basic statistical tools to answer a research question</li> <li>- Interpret statistical results and answer a research question based on these interpretations</li> <li>- Develop a critical eye for statistical productions (scientific or non-scientific)</li> </ul>
Bibliography	Une bibliographie d'ouvrage de référence sera proposée lors du cours
Faculty or entity in charge	ESPB

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Information and Communication	COMB1BA	5	BPOLS1231	
Bachelor in Information and Communication (French-English)	COAB1BA	5	BPOLS1231	
Bachelor in Information and Communication (French-Dutch-English)	COTB1BA	5	BPOLS1231	
Bachelor in Sociology and Anthropology	SOCB1BA	5	BPOLS1231	
Bachelor in Sociology and Anthropology (French-English)	SOAB1BA	5	BPOLS1231	
Bachelor in Sociology and Anthropology (French-Dutch-English)	SOTB1BA	5	BPOLS1231	
Bachelor in Political Sciences	SPOB1BA	5	BPOLS1231	
Bachelor in Political Sciences (French-English)	SPAB1BA	5	BPOLS1231	
Bachelor in Political Sciences (French-Dutch-English)	SPTB1BA	5	BPOLS1231	