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5 credits	30.0 h + 15.0 h	Q2
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Teacher(s)	Colling Benjamin (compensates El Ghouch Anouar) ;El Ghouch Anouar ;
Language :	French
Place of the course	Louvain-la-Neuve
Aims	<i>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".</i>
Bibliography	<ul style="list-style-type: none"> • Syllabus sous format d'un recueil de transparents vus au cours. • Lehmann, E.L. (1999). Elements of Large-Sample Theory. ISBN-13: 9780387985954. • Casella, G. et Berger, R.L.. (2012). Statistical Inference. ISBN-13: 9780534243128. • Knight, K. (1999). Mathematical Statistics. ISBN-13: 9781584881780 • Keener, R.W. (2010). Theoretical Statistics: Topics for a Core Course. ISBN-13: 9780387938387.
Faculty or entity in charge	LSBA

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Master [120] in Mathematics	MATH2M	5		
Certificat d'université : Statistique et sciences des données (15/30 crédits)	STAT2FC	5		
Master [120] in Mathematical Engineering	MAP2M	5		
Master [120] in Statistic: General	STAT2M	5		
Master [120] in Statistic: Biostatistics	BSTA2M	5		
Master [120] in Biomedical Engineering	GBIO2M	5		