UCLouvain

lsped2040

2024

Seminar on research and communication methods

4.00 credits 20.0 h + 10.0 h Q1

Teacher(s)	Bocquier Philippe ;Legrand Vincent ;				
Language :	French				
Place of the course	Louvain-la-Neuve				
Learning outcomes					
Evaluation methods	The student must submit 5 individual works (3 points each, ie 15 points in total):				
	 Answers to a question by different media: 3 pts identification errors of reasoning: 3 pts hypothetico-deductive or inductive method: 3 pts theoretical causal diagram: 3 pts justification research question: 3 pts 				
	The 2 individual technical activities will each be scored on 5 points (bibliographic research, establish a bibliography) or 10 points in total. Attendance at the 5 works during the course and at the 3 practical sessions is mandatory (2 points per participation,				
	ie 16 points in total). The interim dissertation outline (1 page) must imperatively be delivered (5 points). A feedback session on this interim dissertation outline will be organized, with mandatory attendance (4 points).				
	The final dissertation outline (1 page, 50 points) is due in January. The second session is only for the submission of the final dissertation outline and is worth 50% of the final grade, the continuous assessment being worth the remaining 50%. Students will therefore not have the opportunity to represent the continuous work.				
	The final mark is the weighted average of the marks for the continuous assessments and the mark for the final dissertation outline. In the final grade, the continuous part is worth 50% and the final dissertation outline is worth 50%.				
Teaching methods	The active pedagogy method is based on just-in-time teaching, work in the classroom and interactions via an online tool (Wooclap).				
Content	Around the themes of population and development discussed in the Master SPED, the seminar allows the student: - to identify the different intellectual perspectives - to identify frequent errors of reasoning - to assimilate bibliographic research techniques				
	- to understand the specificities of the scientific reasoning				
	to assimilate methods of scientific reasoning identify a relevant topic of research for the Master's dissertation				
Inline resources	A portfolio of readings is offered to students. Most of the additional references are available on MoodleUCL, or open access on the internet.				
Bibliography	Van Campenhoudt, L., & Quivy, R. (2011). Manuel de recherche en sciences sociales-4e edition. Dunod. John W. Creswell 2009. Research Design - Qualitative, Quantitative, and Mixed Methods Approaches. Los Angeles Sage. Federica Russo 2009. Causality and Causal Modelling in the Social Sciences - Measuring Variations. Dordrecht Springer. Nassim N. Taleb 2010. The Black Swan - The Impact of the Highly Improbable. London: Penguin. Nassim N. Taleb 2008. Le cygne noir – La Puissance de l'imprévisible. Paris: Les Belles Lettres. Daniel Kahneman 2011. Thinking, fast and slow. London: Penguin.				
Faculty or entity in charge	Daniel Kahneman 2012. Système 1/ système 2. Les deux vitesses de la pensée. Paris: Flammarion.) PSAD				

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Learning outcomes		
Master [120] in Population and Development Studies	SPED2M	4		Q		