





In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

4 credits

22.5 h + 10.0 h

Q1

Teacher(s)	Descampe Antonin ;Detry Lionel ;Macq Benoît ;
Language :	French
Place of the course	Louvain-la-Neuve
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>
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>
Evaluation methods	<p>Due to the COVID-19 crisis, the information in this section is particularly likely to change.</p> <p>The evaluation consists in</p> <ul style="list-style-type: none"> • the writing of a paper (in group). Students present a case study about a technical object and its social use. Specific instructions can be found on moodle; • a written exam (multiple choice). <p>In the frame of a continuing evaluation, teachers may ask students individual papers that could feed discussion and debate on the themes developed during the sessions.</p>
Teaching methods	<p>Due to the COVID-19 crisis, the information in this section is particularly likely to change.</p> <ul style="list-style-type: none"> • Ex cathedra sessions and illustrations ; • Collective debates about the student's own use of technology.
Content	<p>This course brings together two fields :</p> <ul style="list-style-type: none"> • engineering : networks, coding and digitalization process, data compression, confidentialité, certificate and security, new interfaces. • communication sciences : models of analysis of the technical innovation and social appropriation of media.
Inline resources	Slides are available here : https://moodleucl.uclouvain.be/course/view.php?id=9969
Bibliography	Les ressources bibliographiques se trouvent sur Moodle
Faculty or entity in charge	ESPO

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Master [120] in Information and Communication Science and Technology	STIC2M	5		
Bachelor in Information and Communication	COMU1BA	4	LCOMU1127	
Minor in Culture and Creation	LCUCCR100I	4		
Minor in Information and Communication	LCOMU100I	5		
Minor in Information and Communication Studies and Technologies	LSTIC100I	5		