UCLouvain

langl1372

English for Computer Scientists

3 credits

30.0 h

Q2

Teacher(s)	Piwnik Marc coordinator ;					
Language :	English					
Place of the course	Louvain-la-Neuve					
Prerequisites	The student should have followed the lower intermediate course LANGL1370 (English: reading comprehension or a course of a similar level corresponding to the lower B1 level of the Common European Framework Languages. 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.					
Main themes	The topics dealt with in class are based on the following themes: artificial intelligence, cyber crime, new technologies, quantum computing, computer games, interactive television.					
Aims	Reading Comprehension Students should be able to • read autonomously and understand factual texts and specialised articles related to their field of studies. B2 level of the Common European framework for Languages. Listening comprehension Students should be able to • understand current-affairs TV programmes and programmes which are related to their field of studies. • exploit the main points of a document in a conversation. • follow a clearly articulated argumentation in a conversation between different interlocutors within the main socio-professional contexts. B2 level of the Common European Framework for languages. Speaking skills Students should be able to • express themselves clearly on a variety of general or specific topics • take part in a conversation on a familiar topic without any specific preparation. B2 level of the Common European Framework for Languages.					
For the first second second	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". 1. Written exam (70% of the total mark)					
Evaluation methods	2. Continuous assessment including an oral presentation in class (30% of the total mark)					
Teaching methods	 Applying reading strategies to the texts linked to the students' field of studies Conversation activities (analysis, comments) on the texts and video programmes Screening of video programmes for extensive and intensive comprehension Individual talks in class 					
Content	 Audiovisual material and texts focusing on English for computer scientists Conversation exercises Oral presentations of scientific topics related to computing 					
Inline resources	> http://moodleucl.uclouvain.be/course/view.php?id=3583					
Bibliography	 Syllabus LANGL1372 (disponible à l'ILV) > Obligatoire A partir du portail UCL, sur Moodle UCL, le cours LANGL1372:Anglais pour informaticiens. 					
Other infos	 Groups of maximum 25 students. The teacher has at least one office hour a week and can be contacted by email at all times. 					

Faculty or entity in	ILV
charge	

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Bachelor in Computer Science	SINF1BA	3	LANGL1181	٩		