SYLLABUS

1. Data about the program of study

1.1 Institution	The Technical University of Cluj-Napoca
1.2 Faculty	Faculty of Automation and Computer Science
1.3 Department	Computer Science
1.4 Field of study	Computer Science and Information Technology
1.5 Cycle of study	Bachelor of Science
1.6 Program of study/Qualification	Computer science/ Engineer
1.7 Form of education	Full time
1.8 Subject code	21.

2. Data about the subject

2.1 Subject name			Foreign Language I (English, French, German - Technical documents elaboration)				
2.2 Course responsible/lecturer Lector dr. Monica Negoescu							
2.3 Teachers in charge of seminars/ - laboratory/ project							
2.4 Year of study	2	2.5 Sem	nester 1 2.6 Type of assessment (E - exam, C - colloquium, V - verification)			С	
DF – fundamen		ntală, DD – în domeniu, DS – de specialitate, DC – complementară			DC		
2.7 Subject category	DI – I	mpusă, D	Ор – орț	ionald	й, DFac – facultativă	DI	

3. Estimated total time

3.1 Number of hours per week	2	of which:	Course	2	Seminars	Laboratory	Project	
3.2 Number of hours per	28	of which:	Course	28	Seminars	Laboratory	Droinst	
semester	20	or writeri.	Course	20	Seminars	Laboratory	Project	
3.3 Individual study:								
(a) Manual, lecture materia	al and r	otes, bibli	ography					22
(b) Supplementary study in the library, online and in the field								
(c) Preparation for seminars/laboratory works, homework, reports, portfolios, essays								
(d) Tutoring								
(e) Exams and tests								
(f) Other activities:								
3.4 Total hours of individual study	/ (suma	a (3.3(a)3	3.3(f)))		22			
3.5 Total hours per semester (3.2	+3.4)				50			
3.6 Number of credit points	-				2			

4. Pre-requisites (where appropriate)

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4.1 Curriculum	Foreign language seminars I, II
4.2 Competence	English language competence, B2 level in CEFRL

5. Requirements (where appropriate)

5.1. For the course	Study of research and journal articles
5.2. For the applications	-

6. Specific competence

6.1 Professional competences	N/A
6.2 Cross competences	CT3 – Demonstrating the spirit of initiative and action for updating professional, economical and organizational culture knowledge (1 credit)

7. Discipline objective (as results from the key competences gained)

7.1 General objective	Development of integrated skills in an engineering professional context
7.2 Specific objectives	At the end of this course, students should be able to:
	-Master documenting strategies, information processing; writing according to
	discourse patterns in specific purposes contexts;
	- Use strategies for handling difficult written text on a variety of science and
	academic related topics;
	- Comprehend and produce discipline appropriate text and genre.
	- Use lexical and grammar structures at +B2 language competence levels,
	according to CEFR

8. Contents

8.1 Lectures	Hours	Teaching methods	Notes
Communication theories. Differences between general/academic/professional communication	2		
Word structure: inflected and derivate words. Derivation as a means of creating technical vocabulary.	2		
Simple and complex sentences. Frequently used sentence structures in technical texts: coordination and subordination in finite and non-finite clauses.	2		
Sentence and paragraph. The spelling and punctuation of the formal text.	2		
Structure of information in paragraphs: frontloading, repetition of key terms, breakdown/exemplification, transition words	2	lecture, problem- based learning,	
Cohesion and coherence in discourse: sentence rephrase, nominalization, syntactic parallelism, lexical choice, emphasis.	2	case–study, small group	
Functional and rhetorical organization of written science discourse: definition, exemplification, contrast a. comparison	2	discussions and task solving,	
Functional and rhetorical organization of written science discourse: cause a. effect, descriptions, instructions.	2	- assignment discussion	
Formulaic language in technical text: multifunctional lexical bundles: hedges, boosters and author mention	2		
Synthesis, summary. Types of technical documents.	2		
Functional and rhetorical organization of written science discourse: genres (textbooks a. journal articles).	2		
Genres: reports, surveys a. questionnaires.	2		
Plagiarism. Paraphrasing. Bibliography	2		
Final test	2		

Bibliography

The materials used in class will be provided electronically by the teacher through MSTeams platform or any other means agreed upon.

- 1. Swales John M. & Christine B. Feak (2001) *Academic Writing For Graduate Students Essential Tasks And Skills*, Ann Arbor: The University Of Michigan Press.
- 2. Hyland Ken (2006) English For Academic Purposes An Advanced Resource Book, London: Routledge
- 3. Billet Douglas C (2000) Technical Writing Today, Cannes: Media Training Corporation
- 4. "The Online Writing Lab" at Purdue University http://owl.English.purdue.edu/owl
- 5. "Writing for a Purpose" http://learnenglish.britishcouncil.org/en/writing-purpose

8.2 Applications – Seminars/Laboratory/Project		Teaching methods	Notes
-			
Bibliography			

Se vor preciza, după caz: tematica seminariilor, lucrările de laborator, tematica și etapele proiectului.

9. Bridging course contents with the expectations of the representatives of the community, professional associations and employers in the field

Mastering a foreign language will support students in a more flexible integration in the labor market and have improved personal development. The introduction in the language for specific purposes and academic discourse will

facilitate reading and writing more documents in the field.

10. Evaluation

Activity type	Assessment criteria	Assessment methods	Weight in the final grade
Course	Assessment completion in due time; Ability to comprehend below and above sentence syntactic and morphologic structures specific to science discourse; to read from sources, to comprehend complex text (journal articles, textbooks);	- Multiple choice quiz (on- line case) - Written test (on-site)	final test = 100%
Seminar			
Laboratory			
Project			
	ndard of performance: ompletion, min 80% of the final evaluation		

Date of filling in:	Titulari	Titlu Prenume NUME	Semnătura
	Course	Lecturer dr. Monica Negoescu	
	Applications	_	
		-	

Date of approval in the department	Head of department Conf. dr. Ruxanda Literat	
Date of approval in the Faculty Council	Dean Prof.dr.ing. Liviu Miclea	