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 - English
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	7.30

2. Data about the subject

2.1 Subject name	German Language I					
2.2 Course responsible / le	ecture	er	-			
2.3 Teachers in charge of laboratory / project	semin	ars/	Lector dr. Mona Tripon			
2.4 Year of study	l 2.5 Semest		ester		2.6 Type of assessment (E - exam, C - colloquium, V - verification)	С
DF – fundamentală, DD		ală, DD – îndomeniu, DS – de specialitate, DC – complementară				
2.7 Subject category DI – Impusă, DO			Эр – орț	o – opțională, DFac – facultativă		

3. Estimated total time

3.1 Number of hours per week	2	of which:	Course	Ser	ninars	2	Laboratory	Project	
3.2 Number of hours per	28	of which:	Course	Sor	ninarc	28	Laboratory	Draiost	
semester	20	or writeri.	Course	Sei	Seminars	28	Laboratory	Project	
3.3 Individual study:									
(a) Manual, lecture material and notes, bibliography					8				
(b) Supplementary study in the library, online and in the field									
(c) Preparation for seminars/laboratory works, homework, reports, portfolios, essays						10			
(d) Tutoring									
(e) Exams and tests					4				
(f) Other activities:									
3.4 Total hours of individual study	lsuma	(3.3(2).3	3/f)))		22				

3.4 Total hours of individual study(suma (3.3(a)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)

4.1 Curriculum	none
4.2 Competence	Minimum A2 level (CEFR)

5. Requirements (where appropriate)

5.1. For the course	N/A
5.2. For the applications	Class attendance, individual study and homework completion

6. Specific competence

6.1 Professional competences	N/A
6.2 Cross competences	CT2 – Identifying, describing and conducting processes in the projects management field, assuming different roles inside the team and clearly and concisely describing, verbally or in writing, in Romanian and in an international language, the own results from the activity field.

7. Disciplineobjective (as results from the key competences gained)

7.1 General objective	Students should acquire knowledge and integrated skills to communicate in
	German in professional (technical and engineering) contexts and on job related
	topics.
7.2 Specific objectives	At the end of this seminar, the students will be able to:
	- Participate and express their opinion, evaluation and recommendation in
	work-related meetings/events/activities;
	- Take notes on specialized topics within their field of specialization;
	- Read and extract specific and general information from a variety of
	technical texts;
	- Write and talk about their own work/professional skills and abilities,
	professional needs and development.

8. Contents

8.1 Lectures	Hours	Teaching methods	Notes
-			
Bibliography			
-			_
8.2 Applications – Seminars/Laboratory/Project	Hours	Teaching methods	Notes
The relevance of German in the technical field. Variants of the German language	2		
The language of mathematics: mathematical formulas, geometric shapes. Expressing distances and measurement units	2		
Main differences between general and specialized language (morphology, syntax, speech).	2		
Lexical derivation, conversion and the production of compound words in the German language	2		
Lexical interferences in the technical language. Neologisms and anglicisms.	2	Presentation of	
Lexical loans from the German technical vocabulary	2	contents, elicitation,	Contents are
Syntactic structures in the technical language. Coordination and subordination	2	problem solving tasks, group and pair	organized and adapted
Syntactic relationships focused on the process. Impersonal expressions.	2	work, peer evaluation, formative	to the groups' level
Expressing the relationships of causality, adversity, temporal and modal relations	2	assessment.	
Describing events, their calendar; order and duration	2		
Extracting information from specialized texts. Identification of topics, main /secondary ideeas	2		
Predicting development of events, highlighting main trends and secondary tracks or less important details.	2		
End-term exam -oral	2		
End-term test -written	2		

Bibliography

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

- 1. Diensel, Sabine/Geiger, Susanne: *Großes Übungsbuch Grammatik* A2-B2. Hueber Verlag. 1 Auflage, 2009. ISBN 978-3-19-101721-7
- 2. Hohmann, Sandra: *Einfach Schreiben! Deutsch als Zweit-und Fremdsprache A2-B1,* Ernst Klett Verlag Stuttgart, 2016. ISBN 978-3-12-676231-1
- 3. Steinmetz, Maria/Dintera, Heiner: Deutsch für Ingenieure. Ein DaF-Lehrwerk für Studierende ingenieurwissenschaftlicher Fächer. 2. Auflage. Springer Vieweg, 2018.
- 4. Tripon, Mona: Faszination Technik. Sprachtrainer Deutsch für Studenten technischer Universitäten.

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 labour market, improving personal development. The introduction in the language for specific purposes and academic discourse will facilitate reading and writing more documents in the field of study, making informed decisions on various types of information, and keeping up to date with state-of-art knowledge in students' professional field.

10. Evaluation

Activity type	Assessment criteria	Assessment methods	Weight in the final grade	
Course	-	-	-	
Seminar	Completion of end-term evaluation, homework or individual study solving, attendance to seminar	End-term test (written) Oral evaluation of the individual study material	Written test 50% Oral evaluation 50%	
Laboratory	-	-	-	
Project	-	-	-	
Minimum standard of performance: at least 60% of all components of tasks solved correctly				

Date of filling in: 07.06.2024	Teachers	Title First name Last Name	Signature
	Course	-	
	Applications	Lector dr. Mona Tripon	

Date of approval in the department	Head of department
20.02.2024	Conf. dr. Ruxanda Literat
Date of approval in the Faculty Council	Dean
22.02.2024	Prof.dr.ing. Mihaela Dînşoreanu
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