

MD-2012, CHIŞINĂU, STR. 31 AUGUST 1989, 78, TEL: 022 23-76-18 | FAX: 022 23-76-18, <u>www.utm.md</u>

G.O.005 Communication and Academic Writing

1. Discipline/module information

Faculty	Computers, Informatics, and Microelectronics								
Department	Software Engineering and Automation								
Cycle of studies	Cycle I, Bache	elor's Degree							
Study programme	0613.3 Software Engineering								
Year of study	Semester	Optionality category	ECTS credits						
l (full-time study)	II	Е	G-discipline for the development of general skills & competencies	O – mandatory course unit	2				

2. Total estimated time

			Including		
Total hours	Contac	t hours:		Individual work	
in the study plan	Lectures	Practical classes	Year project	Study of theoretical material	Preparing applications
90	30	15		45	

3. Prerequisites to access the discipline/module

According to the study plan	Enrollment in this course is not conditioned by passing or completing a specific discipline.
According to the	Communication Skills: English, at least B2
competencies	

4. Conditions for carrying out the educational process

Lectures/	To enhance the delivery of theoretical content in the classroom essential equipment
courses	includes a projector, a reliable internet connection, speakers, and either a flipchart or a
	blackboard for writing. Punctuality is essential, and students are reminded that phone
	conversations are not allowed during the course.
Practical lessons	Scientific Journals articles, Youtube TedTalks

5. Specific competencies acquired

Professional	 Applying communication types or forms tailored to various situations.
competencies	- Demonstrating refinement and rigor in presenting research findings clearly, simply,
	and comprehensively in an individual paper.
	- Presenting results at student conferences, based on materials analyzed during
	individual and group research.
	- Applying communication techniques and collaboration in organizing tasks effectively.
	- Addressing specific professional challenges through effective communication
	techniques.



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Transversal competencies	The course aims to the development of the following transversal competencies: - TC1. Demonstrate responsible execution of professional tasks under conditions of autonomy.
	- TC2. Perform roles and activities specific to teamwork and distributes tasks among
	members at subordinate levels.
	- TC3. Recognize the need for continuous learning with the efficient use of resources and
	learning techniques for personal and professional development.

6. Course/Module objectives

General	The development of academic communication and writing skills.
objective:	
Specific	The course will be oriented towards achieving the following specific objectives:
objectives	 Explain the content and strategy specifics of intra- and interpersonal communication as a mode of interaction in social/organizational life; Define the differences that arise in the application of communication rules, depending on role, context, and purpose; Formulate specific scientific content in a paper; Draft a scientific paper topic from the professional field;
	Deliver a public speech.

7. Content of the discipline/module

		Number (of hours
	Course topics	full-time	part-
	course topics	study	time
			study
1.	Foundations of Academic Writing	2	
2.	Avoiding plagiarism and ensuring academic integrity.	2	
3.	Building strong paragraphs.	2	
4.	Crafting introductions and conclusions.	2	
5.	Writing an abstract, re-writing & proof-reading.	2	
6.	Integrating references & acknowledging contributions.	2	
7.	Formatting academic and research papers.	4	
8.	Effective communication in a digital era.	2	
9.	Building rapport through non-verbal & para-verbal communication.	2	
10.	Introduction to public speaking.	2	
11.	Introductions matter.	2	
12.	Structuring the body of a speech.	2	
13.	Concluding with power.	2	
14.	Mastering speech delivery.	2	
	Total course hours	30	
	Practical classes		
1.	Tailoring the paper outline.	2	
2.	Drafting the body of the paper.	2	
3.	Writing the introduction, conclusion, and abstract.	2	
4.	Proofreading, revising, and formatting the paper.	2	
5.	Detecting non-verbal cues.	2	
6.	Drafting an effective speech.	2	



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7.	Delivering different types of speeches.	3	
	Total practical hou	rs: 15	

8. References

s. References		
Mandatory	Cou	urse teaching materials placed on the ELSE platform:
	•	Bailey, S. Academic Writing: A Handbook for International Students. Routledge. 2011. 314 p.
	•	Morley, J. Academic Phrase bank. The University of Manchester. 2014.
	•	Whitaker, A. Academic Writing Guide. 2010
	•	Stand up, speak out. Practice the ethics of public speaking 2011 (adapted edition produced by the University of Minnesota Libraries Publishing).
	•	GHID Elaborarea și susținerea proiectelr / tezelor de licență. UTM, 2019
	•	https://scholar.google.com/
	•	https://www.researchgate.net
Optional	1.	Pease, Allan. Questions are the Answers. Publisher: Pease International, 2000
·	2.	Hamlin, Sonya. How to Talk So People Listen: Connecting in Today's Workplace. 2006,
		336 p. ISBN 978-0060734077.
	3.	Academic Writing for Learners. ETBI 2019.
	4.	Elvin, Charles. Advanced Academic Writing Workbook. 2018.
	5.	https://edisciplinas.usp.br/pluginfile.php/5760983/mod_resource/content/1/Academic
		%20Writing%20Bailey%203rd%20Edition.pdf
	6.	https://softwaresolutioninc.com/content-writing/article-writing-beginner/
	7.	https://literacyideas.com/how-to-write-an-article/
	8.	https://www.successcds.net/learn-english/writing-skills/article-writing.html
	9.	http://library.utm.md/
	10.	https://www.pdfdrive.com/
	11.	https://www.developgoodhabits.com/personal-development-books/
	12.	https://writingcooperative.com/how-to-write-articles-that-sell-a-beginners-guide-to-
		<u>freelance-writing-782b7c7224d3</u>

9. Use of Generative AI

Permission	The use of generative AI in assignments and projects is allowed, provided that students adhere
regulations	to the following rules:
	Generative AI can be used for generating ideas, text structures, but all generated material must be reviewed and adjusted by the student to ensure it meets academic requirements.
	Any use of generative AI must be disclosed in the Appendix section of each paper, using the
	following statement: "In preparing this paper, the author used [TOOL/SERVICE NAME] for
	the purpose of [REASON]. After using this tool/service, the author reviewed and edited the
	content as necessary and assumes full responsibility for the content of the paper."
Usage	Students must not consider generative Al as a reliable source of information, as it does not
restrictions	provide clear references or documented sources.
	• Direct citation of AI-generated content in academic papers as if it were a primary source is
	not allowed.



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 Activities where the use of generative AI is prohibited are specified by the instructor, typically including mid-terms and final assessments or tasks that do not involve the development of professional skills.

10. Evaluation

Education	Periodic evaluations		Current	Individual study	- Fyorm		
form	PE 1	PE 2	evaluation	maividuai study	Exam		
Full-time study	15%	15%	15%	15%	40%		

Minimum performance standard

Attendance and involvement (activity) at lectures and practical lessons.

Obtaining the minimum grade '5' for each type of evaluation.

11. Evaluation criteria

Activity type	Evaluation component	Evaluation method. Evaluation criteria. Full-time study	Ratio in the final grade of the activity	Ratio in evaluating the discipline
Midterm 1	Theoretical content: topics 1-7	Paper submission & presentation	100%	15%
Midterm 2	Theoretical content: topics 8-14	Speech transcript presentation & submission	100%	15%
Current evaluation	Attitude	 Self-assessment grid: Attendance Active participation in class Responsibility, respect and collaboration 	10% 60% 30%	15%
Individual work /Project	Assignments on the ELSE platform	Timely completion and submission of assignments on the ELSE platform: • Drafting the paper body • Drafting the introduction & conclusions • Developing the PPT for the scientific paper • Developing the PPT for the Public speech	50% 20% 15%	15%
Final Evaluation	Theoretical content	 Speech delivery/recording Reflective essay 	50% 50%	40%