







الجمهورية اليمنية وزارة التعليم العالي والبحث العلمي جامعة صنعاء كلية اللغات وحدة ضمان الجودة

Course Specification of Professional & Technical Writing

]	. Course Identification and G	General Info	rmation:			
1	Course Title:	Pr	Professional & Technical Writing			
2	Course Number & Code:		D	R 81		
			C.H	[Total
3	Credit hours:	Theoretical	Practical	Training	Seminar	Total
		3				3
4	Study level/ semester at which this		Level IV,	Semester V	III	
	course is offered:					
5	Pre -requisite (if any):		DR 13; DR 2	23; DR 33; DR	2 43	
6	Co –requisite (if any):			Nil		
7	Program (s) in which the course is	BA in English Language studies				
_ ′	offered:					
8	Language of teaching the course:	English				
9	Location of teaching the course:	Faculty of Languages				
10	Prepared by:		Dr. Abdusa	alam Al-Ghr	afy	·
11	Date of approval:					·

II. Course description:

The course introduces students to basic ethical and rhetorical concepts that govern a multitude of professional and technical situations. It will concentrate on the fundamentals within professional writing communities in order to train students in effective and persuasive communication. Students will gain intensive practice in composing powerful audience driven documents such as letters, memos, and job application materials.

II	III. Intended learning outcomes (ILOs) of the course:								
	(A) Knowledge and Understanding:								
1	Alignment of Course Intended Learning Outcomes (CILOs) to Progra Understandi		nded Learning Outcomes (PILOs) in Knowledge and						
Pro	gram Intended Learning Outcomes (Sub- PILOs) in: Knowledge and Understanding	Cor	urse Intended Learning Outcomes (CILOs) in: Knowledge and Understanding						
A	After completing this program, students will be able to:	fter completing this course, students will be able to:							
A2	Show an informed understanding of some of	a1	Demonstrate understanding of						
	the main theories concerning the broader		professional obligations and ethical						
	human language faculty, its nature, acquisition,		behaviors in diverse communicative						
	production and use in various contexts		situations						
A5	Demonstrate an informed understanding of the	a2	Identify the facets and functions of the						
	social, pragmatic and functional uses of		primary genres of technical writing,						

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رئيس القسم أ.م.د/ عدنان الشعيبي









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	language in various contexts in society		-	memos, emails, proposals, technical definitions
	Teaching and Assessment Methods for	r Ac	hieving Learnin	g Outcomes:
Alig	nment of Learning Outcomes of Knowledge and Undo	erstar	nding to Teaching and	Assessment Methods:
Course Intended Learning Outcomes (CILOs) in Knowledge and Understanding			eaching strategies/ ethods to be used	Methods of assessment
	After completing this course, students will be able to:	• L	ectures and	Sitting for
a1	Demonstrate understanding of professional obligations and ethical behaviors in diverse communicative situations	■ In	eminars ndependent eading and writing	quizzes, mid- term and final exams
a2	Identify the facets and functions of the primary genres of technical writing, including letters, memos, emails, resumes, reports, proposals, technical descriptions, and technical definitions	d	Classroom iscussion tractical exercises	Written assignments

			(B) Intellectual Skills:
Align	ment of Course Intended Learning Outcomes (CILOs) to Progra	am Inte	ended Learning Outcomes (PILOs) in: Intellectual skills
]	Program Intended Learning Outcomes (Sub- PILOs) in Intellectual skills	Cor	urse Intended Learning Outcomes (CILOs) of Intellectual Skills
After completing this program, students will be able to:			r completing this course, students will be able to:
B1	Critically examine and evaluate evidence in relation to communication and language use in a variety of modes, genres and contexts, in different literary and non-literary texts	b1	Critique and revise their own documents to insure that they fulfill their purposes
B2	Analyze and synthesize complex information from a variety of texts and reflect critically on some of the dominant theories and topics in the various fields of English language and literature	b2	Adapt to the constraints of specific rhetorical situations, including audiences, purposes, and uses

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	Teaching and Assessment Methods for Achieving Learning Outcomes:						
Alig	nment of Learning Outcomes of Intellectual Sk	ills to Teaching Methods and	Assessment Methods:				
Cou	urse Intended Learning Outcomes (CILOs) in Intellectual Skills.	Teaching strategies/methods to be used	Methods of assessment				
Af	ter completing this course, students will be able to:	Lectures and seminars	Sitting for				
b1	Critique and revise their own documents to	Independent reading	quizzes, mid-				
	insure that they fulfill their purposes	and writing	term and final				
b2	Adapt to the constraints of specific	Classroom discussion	exams				
	rhetorical situations, including audiences,	Practical exercises	Written				
	purposes, and uses		assignments				

	ment of Course Intended Learning Outcomes (CILOs) to Program Intended Program Intended Learning Outcomes (Sub- PILOs) in Professional and Practical Skills	Learnii	Course Intended Learning Outcomes (CILOs) in Professional and Practical Skills
1	After completing this program, students will be able to:	After	completing this course, students will be able to:
C4	Apply a range of conceptual tools and communication skills in handling language-based tasks in appropriate contexts, including the ability to present sustained and persuasive written and oral arguments cogently and coherently	c1	Write documents that are accessible and reader-centered
C5	Successfully utilize strategies to interpret, analyze and critically examine diverse forms of discourse including literary, journalistic, historical and other non-literary texts.	c2	Produce professional caliber technical documents

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Teaching and Assessment Methods for Achieving Learning Outcomes:							
A	lignment of l	Learning Outcome	s of Profess	ional and Prac	tical Skills to Teaching and	Assessment Methods:	
Course Intended Learning Outcomes (CILOs) in Professional and Practical Skills				Teaching strategies/ methods to be used	Methods of assessment		
After completing this course, students will be able to:					Lectures and	Sitting for	
c1	Write doc	uments that are	accessible	and reader-	seminars	quizzes, mid-	
centered				Classroom	term and final		
c2	Produce	professional	caliber	technical	discussion	exams	
		-		documents	Practical exercises	Written	
						assignments	

		(D) General / Tra	nsferable Skills:						
Alig	Alignment of Course Intended Learning Outcomes (CILOs) to Program Intended Learning Outcomes (PILOs) in: General and Transferable skills								
Pro	gram Intended Learning Outcomes (PILOs)	Cou	rse Intended Learning O						
	in General / Transferable skills		General / Transfera	able skills					
Afte	er completing this program, students will be able	Ai	fter completing this course, s	tudents will be able to:					
	to:								
D4	Work effectively within a team or	d1	Produce documents	both collaboratively					
	individually to accomplish a common goal			and independently					
D6	Communicate proficiently and fluently in	d2	Use effective wr	itten communication					
	English in different academic, professional	strategies and techniques to produce							
	and social settings	documents in professional contexts.							
T	eaching and Assessment Methods fo	r Ac	hieving Learning O	utcomes:					
	Alignment of Learning Outcomes of General and	d Trai	nsferable skills to Teaching	and Assessment					
	Methods:								
C	ourse Intended Learning Outcomes (CILO	s) in	Teaching strategies/	Methods of					
	General and Transferable Skills		methods to be used	assessment					
	After completing this course, students will be	able to	: Classroom	Sitting for					
d1 Produce documents both collaboratively and				quizzes, mid-					
	indepen		term and final						
d2	Use effective written communication stra								
	and techniques to produce docum	_	·-	Written					
	professional cor			assignments					

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I	V. Course Conten	t :					
			1. Course Top	ics/Iten	ns:		
	a – Theoretical Asp	oect					
No	Topic List / Units	CILOs (symbols)	Sub-topic List	Number of weeks	Contact hours		
1	Introduction	a1; a2; b1; b2;	Course overviewIntroduction to professional & technical writing	1	3		
2	Business Writing S	a1; a2; b1; b2;	 Writing to an international audience Pre-writing activity Proofreading Revision	1	3		
3	Business document writing	a1; a2; b1; b2; c1; c2; d1;d2	 Business Ethics Writing Collaboratively Memo Writing E-mail Inquiries and responses Instant messaging 	1	3		
4	Correspondence	a1; a2; b1; b2; c1; c2; d1;d2	 International correspondence Acknowledgment letters Adjustment letters Complaint letters Cover letters Reference letters Refusal letters 	2	6		
5	Project/research proposal	a1; a2; b1; b2; c1; c2; d1;d2	Problem statementOrganizing and draftingResearch memorandumProposal Presentation	1	3		
7	Research and documentation	a1; a2; b1; b2; c1; c2; d1;d2	 Bibliographies Copyright Documenting Sources Interviewing for Information Literature reviews Note-taking Paraphrasing Plagiarism Questionnaires 	3	9		
8	Job Search and Application	a1; a2; b1; b2; c1; c2;	RésuméJob application lettersRequest for reference	2	6		

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		d1;d2	LinkedIn profileSalary negotiationsAcceptance/refusal lettersResignation letters		
9	Report writing & Style	a1; a2; b1; b2; c1; c2; d1;d2	 Report Components: Abstracts, Appendixes, Conclusions, Executive, Summaries, Glossaries, Introductions, Tables of contents, Titles Reports: Feasibility reports, Formal reports, Investigative reports, Laboratory reports, Progress and activity reports, Test reports, Trip reports, Trouble reports 	3	9
	Number	of Weeks	and Units Per Semester	14	42

		b. Train	ing Asp	ect:			
Order	Training Tasks	CILOs (symbols)	Number of weeks	Contact hours			
1		•					
2							
	Number of Weeks /and Units Per Semester						

V. Teaching strategies of the course:

Teaching strategies of the course are included in lectures, student active seminars and independent study. The course is given in the form of lecture slides that demand active participation from the students. The students' participation demands reading and digesting of the literature, preparation for participation in a seminar discussion and writing of different types.

The Learner's role is activated through a set of strategies: Lectures Guided self-study Presentations seminars Group activities to build knowledge Small group discussion group projects Open presentations **Assessment Methods:** Oral assessment and feedback Written examinations Report writing/projects/ classroom practical Assignments session Presentations

V. Schedule of Assessment Tasks for Students During the Semester:						
No.	Assessment Method	Week Due	Mark	Proportion of Final Assessment	Aligned Course Learning Outcomes (CILOs symbols)	

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Team work

رئيس الجامعة أ.د/ القاسم عباس

Quizzes









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1	Participation and quizzes	1-12	10	10%	a, b, c & d
2	Assignments	4-12	10	10%	a, b, c & d
3	Mid-semester exam	8	20	20%	a, b & c
4	Final Exam	16	60	60%	a, b & c
	Total		100	100%	

VI. Learning Resource (MLA style or APA style)s:
1- Required Textbook(s) (maximum two)
Technical Communication (11th ed.), Mike Markel. MacMillan, 2015. ISBN-10: 1-319-08808-2; ISBN-13: 978-1-319-08808-8 (E-book version is fine)
Paul V. Anderson— <i>Technical Communication: A Reader-Centered Approach</i> , 2013 (Eighth Edition ISBN: 978-1-133-30981-9)
2- Recommended Readings and Reference Materials
Tebeaux, Elizabeth & Dragga, Sam (3 rd ed.). <i>The Essentials of Technical Communication</i> . Oxford UP, ISBN: 978-0-19-937999-6
3- Essential References
red, Gerald J., Brusaw, Charles T., and Oliu, Walter E. (2009). <i>Handbook of Technical Writing</i> . Bedford/St. Martin's, 75 Arlington Street, Boston, MA 02116 (617-399-4000)
4- Electronic Materials and Web Sites etc.
https://medium.com/technical-writing-is-easy/top-technical-writing-skills-for-2020-
<u>627fcca4c240</u>
https://medium.com/technical-writing-is-easy/technical-writing-everything-you-need-to-
know-about-being-a-tech-writer-a4cff97c568
https://www.coursera.org/learn/technical-writing

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Other Learning Material:

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VII	. Course Policies: (Based on the Uniform Students' Bylaw (2007))
1	Class Attendance: Class Attendance is mandatory. A student is considered absent and shall be banned
	from taking the final exam if his/her absence exceeds 25% of total classes.
2	Tardiness:
	A student will be considered late if he/she is not in class after 10 minutes of the start time of
2	class.
3	Exam Attendance/Punctuality: No student shall be allowed to the exam hall after 30 minutes of the start time, and shall not
	leave the hall before half of the exam time has passed.
4	Assignments & Projects:
	Assignments and projects must be submitted on time. Students who delay their assignments
	or projects shall lose the allocated mark.
5	Cheating:
	Cheating is an act of fraud that results in the cancelation of the student's exam or assignment. If it takes place in a final exam, the Uniform Students' Bylaw (2007) shall
	assignment. If it takes place in a final exam, the Official Students Bylaw (2007) shall apply.
6	Forgery and Impersonation:
	Forgery/Impersonation is an act of fraud that results in the cancelation of the student's exam,
	assignment or project. If it takes place in a final exam, the Uniform Students' Bylaw (2007)
	shall apply.
7	Other policies:
	The University official regulations in force will be strictly observed and students shall
	comply with all rules and regulations of the examination set by the Department, Faculty and University Administration.
	Chiversity Administration.

اللجنة الإشرافية:						
التوقيع	الصفة الوظيفية	الاسم	م			
	نائب العميد للدر اسات العليا	د/ عباس مطهر	١			
	نائب عميد مركز التطوير وضمان الجودة	أ.م.د/ أحمد مجاهد	۲			
	نائب رئيس الجامعة للشئون الأكاديمية	أ.د/ إبراهيم المطاع	٣			

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عميد الكلية د/ محمد الناصر نانب العميد لشؤون الجودة أ.م.د/ عبدالحميد الشجاع









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Course Plan of Professional & Technical Writing

I Information about Faculty Member Responsible for the Course:							
Name of Faculty Member	Office Hours						
Location & Telephone No.		SAT	SUN	MON	TUE	WED	THU
E-mail							

II. C	II. Course Identification and General Information:						
1-	Course Title:	Professional & Technical Writing			ıg		
2-	Course Number & Code:			DR 81			
3-			C. .	H		Total	
	Credit hours:	Th.	Seminar	Pr.	F. Tr.	Total	
		3	_	-		3	
4-	Study level/year at which this course is offered:	Level IV, Semester VIII					
5-	Pre –requisite (if any):	Writing I, Writing II, Academic Writin		riting			
		Skills & Business Correspondence		ce			
6-	Co –requisite (if any):	Nil					
7-	Program (s) in which the course is offered	BA in English Language studies		S			
8-	Language of teaching the course:	English					
9-	System of Study:						
10-	Mode of delivery:						
11-	Location of teaching the course:			Facı	ılty of La	nguages	

III. Course Description:

The course introduces students to basic ethical and rhetorical concepts that govern a multitude of professional and technical situations. It will concentrate on the fundamentals within professional writing communities in order to train students in effective and persuasive communication. Students will gain intensive practice in composing powerful audience driven documents such as letters, memos, and job application materials.

IV.Intended learning outcomes (ILOs) of the course:

By the end of the course, students should be able to:

- 1. Demonstrate understanding of professional obligations and ethical behaviors in diverse communicative situations.
- 2. Identify the facets and functions of the primary genres of technical writing, including letters, memos, emails, resumes, reports, proposals, technical descriptions, and technical definitions;
- 3. Critique and revise their own documents to insure that they fulfill their purposes.
- 4. Adapt to the constraints of specific rhetorical situations, including audiences, purposes, and

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uses.

- 5. Write documents that are accessible and reader-centered
- 6. Produce professional caliber technical documents;
- 7. Produce documents both collaboratively and independently;
- 8. Use effective written communication strategies and techniques to produce documents in professional contexts.

V. Course Content: **A – Theoretical Aspect:** Week Contact Nr **Topics List** Due Hours **Introduction** - Course overview 1st 1 3 - Introduction to professional & technical writing - Writing to an international audience **Business Writing** - Pre-writing activity 2nd 2 3 - Proofreading - Revision **Business document** - Business Ethics writing - Writing Collaboratively 3rd 3 - E-mail and Memo Writing 3 - Inquiries and responses - Instant messaging - International correspondence Correspondence 4th 4 **(1)** - Acknowledgment letters 3 - Adjustment letters - Complaint letters; Cover letters; Reference letters; Correspondence 5th 5 3 Refusal letters Problem statement; Organizing and drafting; Research Project/research 6th 6 3 memorandum; Proposal Presentation; proposal Bibliographies; Copyright; Documenting Research and 7th 7 3 documentation (1) Sources **Interviewing for Information** 8th 8 Mid-term exam 3 - Literature reviews; Note-taking; Paraphrasing; Research and \mathbf{q}^{th} 8 documentation (2) Plagiarism 3 - Questionnaires Job Search and - Résumé - Job application letters Application (1) 9 10th 3 - Request for reference - LinkedIn profile Job Search and - Salary negotiations 11^{th} 10 Application (2) - Acceptance/refusal letters

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عميد الكلية

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		- Resignation letters		
11	Report writing & Style (1) - Report Components: Abstracts, Appendixes, Conclusions, Executive, Summaries, Glossaries, Introductions, Tables of contents, Titles		12 th	6
12	Report writing & Style (2) Reports: Feasibility reports, Formal reports, Investigative reports, Laboratory reports		13 th	
14	Report writing Progress and activity reports, Test reports, Trip reports, & Style (3) Trouble reports		14 th	
15	Revision			
16	Final examination			
	Number of Weeks /and Units Per Semester 16			

b- Training Aspect:					
Order	Training Tasks	Week Due	Contact hours		
1					
2					
	Number of Weeks /and Units Per Semester				

VI. Teaching strategies of the course:

Teaching strategies of the course are included in lectures, student active seminars and independent study. The course is given in the form of lecture slides that demand active participation from the students. The students' participation demands reading and digesting of the literature, preparation for participation in a seminar discussion and writing of different types.

The Learner's role is activated through a set of strategies:					
LecturesseminarsSmall group discussionOpen presentations	Guided self-studyPresentationsGroup activities to build knowledgegroup projects				
	Assessment Methods:				
Written examinationsAssignmentsPresentationsQuizzes	 Oral assessment and feedback Report writing/projects/ classroom practical session Team work 				

VII.	Assessment Methods:					
No.	Type of Assessment Tasks	Week Due	Mark	Proportion of Final Assessment		
1	Present/Absent	All	10	10%		

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2	Class activities	All	10	10%
3	Midterm written Exam	7^{th}	20	20%
4	Final Exam (theoretical)	16 th	60	60%
5	Total		100	100%

VIII. Learning Resource (MLA style or APA style)s:
1- Required Textbook(s) (maximum two)
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08808-2; ISBN-13: 978-1-319-08808-8 (E-book version is fine)
Paul V. Anderson—Technical Communication: A Reader-Centered Approach, 2013 (Eighth
Edition ISBN: 978-1-133-30981-9)
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Oxford UP, ISBN: 978-0-19-937999-6.
3- Essential References
red, Gerald J., Brusaw, Charles T., and Oliu, Walter E. (2009). Handbook of Technical Writing.
Bedford/St. Martin's, 75 Arlington Street, Boston, MA 02116 (617-399-4000)
4- Electronic Materials and Web Sites etc.
https://medium.com/technical-writing-is-easy/top-technical-writing-skills-for-2020-
<u>627fcca4c240</u>
https://medium.com/technical-writing-is-easy/technical-writing-everything-you-need-to-
know-about-being-a-tech-writer-a4cff97c568
https://www.coursera.org/learn/technical-writing

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Other Learning Material:

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رئيس القسم









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IX. Course Policies: (Based on the Uniform Students' Bylaw (2007))	
1	Class Attendance: Class Attendance is mandatory. A student is considered absent and shall be banned from taking the final exam if his/her absence exceeds 25% of total classes.
2	Tardiness: A student will be considered late if he/she is not in class after 10 minutes of the start time of class.
3	Exam Attendance/Punctuality: No student shall be allowed to the exam hall after 30 minutes of the start time, and shall not leave the hall before half of the exam time has passed.
4	Assignments & Projects: Assignments and projects must be submitted on time. Students who delay their assignments or projects shall lose the allocated mark.
5	Cheating: Cheating is an act of fraud that results in the cancelation of the student's exam or assignment. If it takes place in a final exam, the Uniform Students' Bylaw (2007) shall apply.
6	Forgery and Impersonation: Forgery/Impersonation is an act of fraud that results in the cancelation of the student's exam, assignment or project. If it takes place in a final exam, the Uniform Students' Bylaw (2007) shall apply.
7	Other policies: The University official regulations in force will be strictly observed and students shall comply with all rules and regulations of the examination set by the Department, Faculty and University Administration.

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