







الجمهورية اليمنية وزارة التعليم العالى والبحث العلمى كلية اللغات وحدة ضمان الجودة

Course Specification of Research Methods

]	I. Course Identification and G	eneral Info	rmation:			
1	Course Title:		Research Methods			
2	Course Number & Code:		FR 72			
			С.Н			Total
3	Credit hours:	Theoretical	Theoretical Practical Training Seminar		Seminar	i otai
		3				3
4	Study level/ semester at which this	4 th level – 1 st semester				
	course is offered:					
5	Pre –requisite (if any):		None			
6	Co –requisite (if any):		None			
7	Program (s) in which the course is		BA in Translation			
_ ′	offered:					
8	Language of teaching the course:	English				
9	Location of teaching the course:	Faculty of Languages, Sana'a University				
10	Prepared by:		Dr. AbdulHa	meed AlNan	nshah	
11	Date of approval:					

Course description:

This course offers an introduction to the basics and principles of research methodology. It presents the main components of a research framework i.e. problem statement, research design, data collection and analysis, ethical issues in research, report writing and results presentation. It prepares students to plan and carry out research projects in translation independently and appropriately.

III	III. Intended learning outcomes (ILOs) of the course:		
	(A) Knowledg	e and	Understanding:
			ram Intended Learning Outcomes (PILOs) in: Knowledge and nding.
Program Intended Learning Outcomes (Sub- PILOs) in: Knowledge and Understanding		C	ourse Intended Learning Outcomes (CILOs) in: Knowledge and Understanding
After completing this program, students will be able to:		After	completing this the course, students will be able to:
A1-	Demonstrate knowledge and understanding of key concepts, issues,	a1-	-Demonstrate understanding of basic concepts of research and its methodologies.
	ideas, theories, styles of argumentation, evaluation criteria and research methods used in the study of English language, linguistics and literature.	a2-	-Demonstrate knowledge of qualities of a good research/researcher and the ethics of research.

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رئيس القسم









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F	Teaching and Assessment M Alignment Learning Outcomes of Know Met	led	ge and Understanding to Tea	0
Course Intended Learning Outcomes (CILOs) in Knowledge and Understanding			Teaching strategies to be used	Strategies of assessment
Afte	After completing this course, students will be able to:		•	•
a1-	-Demonstrate understanding of bas concepts of research and i methodologie	ts		
a2-	-Demonstrate knowledge of qualities of good research/researcher and the ethics research	of		

				(B) Intellectual Skills:
A	Alignment Course Intended Learning Outcomes (CILOs) t	o Progr	am Intended Learning Outcomes	(PILOs) in: Intellectual skills
Prog	ram Intended Learning Outcomes (Sub- PILOs) in Intellectual skills	C	ourse Intended Learning Intellectua	
After completing this program, students will		Aft		e, students will be able to:
	be able to:		.	-,
В3-	Critically examine and evaluate evidence in relation to communication and	b1-		ts, types, methods and iques of academic research.
	language use in a variety of modes, genres and contexts, in different literary and non-literary texts.	b2-		thods of sampling, data interpretation of qualitative and quantitative data.
Teaching and Assessment Met		hods f	for Achieving Learning	g Outcomes:
Ali	gnment Learning Outcomes of Intellectua			
	rse Intended Learning Outcomes (CILOs) in Intellectual Skills.		Teaching tegies/Strategies to be used	Strategies of assessment
Afte	r completing this course, students will be able to:	-	Lecturing	
b1-	-Identify various parts, types, methods and techniques of academic research.			
b2-	-Describe various methods of sampling, data collection, analysis and interpretation of qualitative and quantitative data.			

	(C) Professional and Practical Skills:
Alignment Course Intended Learning Outcomes (CILOs) to Program Int Skills	ended Learning Outcomes (PILOs) in: Professional and Practical
Program Intended Learning Outcomes (Sub-	Course Intended Learning Outcomes

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	PILOs) in Professional and Practical Skills	((CILOs) in Professio	onal and Practical Skills
After completing this program, students will be able		After	r completing this o	course, students will be
	to:			able to:
C2-	Plan and execute a small research project with minimal supervision, involving the collection and analysis of suitable data according to	c1 -	-Systematically applan, organize a	
	research requirements.	c2-		research topic, design, sample for their proposal
	Teaching and Assessment Strategies for	Achi	eving Learning (Outcomes:
A	lignment Learning Outcomes of Professional and Pra	ctical	Skills to Teaching an	d Assessment Strategies :
Со	urse Intended Learning Outcomes (CILOs) in Professional and Practical Skills	stra	Teaching stegies/Strategies to be used	Strategies of assessment
After completing this course, students will be able to:		-		-
c1-	-Systematically apply research skills to plan, organize and prepare a research proposal			
c2-	-Select proper research topic, design, instruments and sample for their proposal			

	(D) General / Transferable Skills:		
Alignm	0 \ / 0	Intend	ed Learning Outcomes (PILOs) in: General and Transferable
Program Intended Learning Outcomes (PILOs) in		Coi	urse Intended Learning Outcomes (CILOs) in
General / Transferable skills After completing this program, students will be		Afte	General / Transferable skills r completing this course, students will be able
able to:			to:
D1-	Employ effective skills in research capability,	d1-	- Apply principles of integrity and research
	creative thinking and interpersonal		ethics, judgment and responsibility to carry out
	relationship skills.		their research proposal.
		d2-	-Use critical thinking methods/skills in solving
			research problems

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Teaching and Assessment Strategies for Achieving Learning Outcomes:			tcomes:
Alig	gnment Learning Outcomes of General and Tra	nsferable skills to Teaching and Asso	essment Strategies :
Cour	se Intended Learning Outcomes (CILOs)	Teaching strategies/Strategies	Strategies of
	in General and Transferable Skills	to be used	assessment
After o	completing this course, students will be able to:		
d1-	-Apply principles of integrity and research		
	ethics, judgment and responsibility to carry		
	out their research proposal.		
d2	-Use critical thinking methods/skills in		
	solving research problems		

IV. Course Content:

1 – Course Topics/Items:

	a – Theoretical Aspec	t			
No	Topic List / Units	CILOs (symbols)	Sub-topic List	Number of weeks	Contact hours
1	Intro to the course	a2, c2, d1	- What is research? - The need for research - Qualities of a good research topic - Qualities of a good researcher - Course Plan	1	3
2	Selecting a research topic	a1, c2, d2	-problems associated with topic selection - answering the five questions - where and how to find research topics	1	3
3	Selecting and defining a research problem	a2, b1	-Problem statement (meaning and importance) -Criteria for selecting PS -Formulating research objectives/ questions/hypotheses	1	3
4	Types of research	a1, b1, b2	 Qualitative vs quantitative Types of quantitative data empirical vs analytical experimental vs non-experimental	1	3
5	Literature review	a1, c2	-What is literature review? -The need for literature review -how to carry out a literature review -how to report a literature review	1	3
6	Finding supporting Documents	a1, b2,	- public vs private - primary vs secondary research	1	3
7	Choosing your research methods and instruments	a1, b1, b2	types of datasources of datadata collection instruments (tests/	1	3

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			interviews/focus groups /		
			questionnaires / participant		
			observation)		
			- checking validity and reliability of		
			research instruments		
8	Choosing your participants	b2, d2	-population -sampling -sample size	1	3
9	How to prepare a research proposal	b1, d1	-the contents/elements of a proposal -qualities of a good proposal -Why research proposals fail	1	3
10	How to construct questionnaires and tests	a1, b2	-types and uses of tests -types and uses of questionnaires -piloting tests/questionnaires	1	3
11	Collecting data through interviews, focus groups and observation	b2, d2	-types and uses of interviews -piloting the instruments -techniques and procedures for conducting interviews, focus groups and observations	1	3
12	How to analyze your data	b2, d2	-what is analysis -types of data analysis -deciding which approach to use -qualitative data analysis -quantitative data analysis -measuring data	1	3
13	How to report your findings	b2, c2	-summary, conclusion, and abstract -written reports -written report format -Journal articles -Oral presentation	1	3
14	How to be an ethical researcher	a1, d1	Treating participants with respect Overt and covert research Code of ethics	1	3
	Number of W	eeks /and Unit	ts Per Semester	14	42

		b- Training	g Aspect:		
Order	Training Tasks	CILOs (symbols)	Number of weeks	Contact hours	
1					
	Number of Weeks /and Units Per Semester				

	V. Teaching strategies of the course:	
I	 Interactive lectures 	

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■ Group-work	
Presentations	
	3-Assessment Strategies :
	- attendance & participation
	- mid-term test
	- writing research proposal
	- oral presentation
	- final exam

V	VI. 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)		
1	Attendance & Participation	1-12	10	10%			
2	Writing research proposal	4-12	10	10%			
3	Mid-semester exam	8	20	20%			
5	Oral presentation	6-12	10	10%			
5	Final Exam	16	50	50%			
	Total		100	100%			

VII.	Learning Resource (MLA style or APA style)s:
1-	Required Textbook(s) (maximum two)
	Al-Samawi, A. (2006). Introduction to Research Techniques in Linguistics and Literature. Yemen:
	Awan
2-	Recommended Readings and Reference Materials
	Dawson, C. (2007). Practical research Methods: A user-friendly guide to mastering research. UK:
	How To Books Ltd.
3-	Essential References
4-	Electronic Materials and Web Sites etc.
	https://www.topuniversities.com/blog/how-do-research-project-6-steps
	https://www.topuniversities.com/blog/how-do-research-project-6-steps
	https://libguides.colostate.edu/English/langresearch
5-	Other Learning Material:
	-

	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:

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	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.

		شرافية:	اللجنة الإن
التوقيع	الصفة الوظيفية	الأسم	م
	نائب العميد للدراسات العليا	د/ عباس مطهر	1
	نائب عميد مركز التطوير وضمان الجودة	أ.م.د/ أحمد مجاهد	2
	نائب رئيس الجامعة للشئون الأكاديمية	أ.د/ إبراهيم المطاع	3

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Course Plan of the Research Methods

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.	II. Course Identification and General Information:					
1-	Course Title:	Research Methods				
2-	Course Number & Code:	FR 72				
			C.]	H		Total
3-	Credit hours:	Th.	Seminar	Pr.	F. Tr.	Total
		3	-	-	-	3
4-	Study level/year at which this course is offered:	$4^{th} - 1^{st}$ semester				
5-	Pre –requisite (if any):	None				
6-	Co –requisite (if any):	None				
7-	Program (s) in which the course is offered	BA in Translation				
8-	Language of teaching the course:	English				
9-	System of Study:	Regular				
10-	Mode of delivery:	Interactive Lectures				
11-	Location of teaching the course:	Faculty of Languages, Sana'a University				

III. Course Description:

This course offers an introduction to the basics and principles of research methodology. It presents the main components of a research framework i.e. problem statement, research design, data collection and analysis, ethical issues in research, report writing and results presentation. It prepares students to plan and carry out research projects in translation independently and appropriately.

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

After completing this course, students will be able to:

- 1. Demonstrate understanding of basic concepts of research and its methodologies.
- 2. Demonstrate knowledge of qualities of a good research/researcher and the ethics of academic research.
- 3. Identify various parts, types, methods and techniques of academic research.
- 4. Describe various methods of sampling, data collection, analysis and interpretation of qualitative and quantitative data.
- 5. Systematically apply research skills to plan, organize and prepare a research proposal.
- 6. Select proper research topic, design, instruments and sample for their proposals.
- 7. Apply principles of integrity and research ethics, judgment and responsibility to carry out their

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research proposal.

8. Use critical thinking methods/skills in solving research problems

V. Cou	rse Content:			
		A – Theor	retical Aspect:	
Order	Topics List	Week Due	Contact Hours	
1	Intro to the course	1 st	3	
2	Selecting a research topic	$2^{\rm nd}$	3	
3	Selecting and defining a research problem	$3^{\rm rd}$	3	
4	Types of research	4^{th}	3	
5	Literature review	$5^{ m th}$	3	
6	Finding supporting Documents	6 th	3	
7	Choosing research methods and instruments	7^{th}	3	
8	Mid-term test	8 th	3	
9	Choosing participants	9 th	3	
10	How to prepare a research proposal	$10^{\rm th}$	3	
11	How to construct questionnaires and tests	$11^{\rm th}$	3	
12	Collecting data through interviews, focus groups and observation	12 th	3	
13	How to analyze your data	13 th	3	
14	How to report findings	14 th	3	
15	How to be an ethical researcher	15 th	3	
16	Final examination	16 th	3	
	Number of Weeks and Units Per Semester 16 48			

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

VI. Teaching strategies of the course:

- Interactive lectures
- Group-work
- Presentations

Assessment Strategies: VII.

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No.	Type of Assessment Tasks	Week Due	Mark	Proportion of Final Assessment
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4-	Electronic Materials and Web Sites etc.
	https://www.topuniversities.com/blog/how-do-research-project-6-steps https://www.topuniversities.com/blog/how-manage-your-study-projects-pro https://libguides.colostate.edu/English/langresearch
5-	Other Learning Material:
	-

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