

كلية اللغات

Course Specification of Arabization & Translation of Scientific Terms

	I. Course Identification and	General	Info	rmation:			
1	Course Title:	Arabizatio	n & 7	ranslation o	of Scientific	Terms	
2	Course Number & Code:						DR 63
				C.H			
3	Credit hours: 3	Theoreti	cal	Seminar	Practice	Field Training	Total
		3		-		-	3
4	Study level/ semester at which this course is offered:	Level 3, Semester 2					
5	Pre –requisite (if any):	Introduc	ction t		, General Tras s Translation	anslation (E-A 1	A) and
6	Co –requisite (if any):			Media & Po	litical Transl	ation	
7	Program (s) in which the course is offered:		BA in Translation				
8	Language of teaching the course:	English					
9	Location of teaching the course:	Faculty of Languages					
10	Prepared by:	Mohamed Naif					
11	Date of approval:	December 7, 2019					
II. Course description:							
and discu	This course introduces Arabization attempts and processes and translating scientific terms through presentations and discussions of relevant readings and translating scientific texts. Theoretically, students read, present and discuss issues and principles concerning Arabization and translating scientific terms, whereas practically, they translate selected scientific texts. Courses such as Introduction to Translation, General Translation (E-A) and Business Translation are prerequisites, and Media & Political Translation is a co-requisite.				esent and ally, they E-A) and		
I	I. Intended learning outcome	es (ILOs)	of tl	ne course:			
	(A) Knowledg	ge and Und	ersta	nding:			
	ment Course Intended Learning Outcomes (CILOs) to						
Pro	ogram Intended Learning Outcomes (Sub- F Knowledge and Understanding	PILOs) in:	Co		d Learning O edge and Uno	outcomes (CIL) derstanding	Os) in:
After	completing this program, students will	be able to:	After				s will be able to:
A1	Demonstrate knowledge and understan concepts, issues, ideas, theorie argumentation, evaluation criteria as methods used in the field of translat	es, styles of nd research	a1	Arabization countries i	n attempts t n the Arab nd evaluate	of the aking place world to be their effects Arabization mo	common in some able to on the
A4	Discuss with understanding the lin	nguistic,	a2	Demonstrat	te knowledg	ge of the va	ariety of
		عميد الک د/ محمد ال		د لشوون الجود الحميد الشجاع.		س القسم دنان الشعيبي	



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	literary, cultural and socio-historical contexts in which English and Arabic are written, read and translated.		scientific, technical and the obstacles fac	ques used to Arabize new and technological terms cing such efforts in some Arab countries.
Alig	Teaching and Assessment Methods for nment Learning Outcomes of Knowledge and Under		6 6	
	ourse Intended Learning Outcomes (CILOs) in Knowledge and Understanding		Teaching egies/methods to be used	Methods of assessment
Afte a1	r participating in the course, students will be able to: Show understanding of the common Arabization attempts taking place in some countries in the Arab world to be able to describe and evaluate their effects on the Arabization movement.	a ■ Pt	teractive lectures and presentations Discussions of reading materials resentations and discussions by	 Examinations (mid- term and final) Active participation In-class short written or oral quizzes
a2	Demonstrate knowledge of the variety of methods and techniques used to Arabize new scientific, technical and technological terms and the obstacles facing such efforts in some Arab countries.	s ∎Pr	otudents roblem solving activities	

(B) Intellectual				
			Intended Learning Outcomes (PILOs) in: Intellectual skills	
Progra	Im Intended Learning Outcomes (Sub- PILOs) in Intellectual skills	C	ourse Intended Learning Outcomes (CILOs) of Intellectual Skills	
After completing this program, students will be			• participating in the course, students will be able	
	able to:		to:	
B1	Critically examine and evaluate evidence in relation to communication and language use in a variety of modes, genres and contexts, in different technical	b1	Analyze the different techniques and methods used in the Arabization attempts in various parts of the Arab world to be aware of the successes and failures encountered so far in this process.	
	and non-technical texts in both English and Arabic.	b2	Critically differentiate between the wide variety of scientific texts and new terms to be able to render	
B2	Abstract and synthesize complex information from a variety of texts and reflect critically on some of the dominant theories and approaches of translation.		communicative, functional and culturally- acceptable rather than literal translations.	
	Teaching and Assessment Metho	ods fo	r Achieving Learning Outcomes:	
	عميد الكلية عميد مركز التطوير محمد الناصر أ.م.د/ هدى العماد	د/	رئيس القسم نائب العميد لشؤون الجودة أ.م.د/ عدنان الشعيبي أ.م.د/ عبدالحميد الشجاع	



Alignment Learning Outcomes of Intellectu	al Skills to Teaching Methods a	nd Assessment Methods:
Course Intended Learning Outcomes (CILOs) in Intellectual Skills.	Teaching strategies/methods to be used.	Methods of assessment
After participating in the course, students will be able to:	 Interactive lectures and presentations 	 Examinations (mid- term and final)
 b1 Analyze the different techniques and methods used in the Arabization attempts in various parts of the Arab world to be aware of the successes and failures encountered so far in this process. b2 Critically differentiate between the wide variety of scientific texts and new terms to be able to render communicative, functional and culturally-acceptable rather than literal translations. 	 Discussions of reading materials Presentations and discussions by students Translation exercises and analyses Problem solving activities 	 Active participation In-class short written or oral quizzes Graded presentations plus oral feedback

Alignm	(C) Professional and Practical Skills. Alignment Course Intended Learning Outcomes (CILOs) to Program Intended Learning Outcomes (PILOs) in: Professional and Practical Skills		
Program Intended Learning Outcomes (Sub- PILOs) in Professional and Practical Skills			ourse Intended Learning Outcomes (CILOs) in Professional and Practical Skills
After o	completing this program, students will be able to:	After	participating in the course, students will be able to:
C1	Apply their understanding of linguistic and translation concepts, methods and approaches to the construction and analysis of meanings in different types of texts and various modes of communication.	c1 c2	Perform critical analysis of various Arabization processes to produce acceptable, accurate and professional scientific translations from English into Arabic. Engage effectively in the Arabization movement
C5	Successfully apply translation and interpretation strategies to translate and interpret diverse forms of discourse.		and spearhead attempts to encourage the use of terms in all aspects of life.

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1 - 11	أ.م.د/ هدى العماد	د/ محمد الناصر	أ.م.د/ عبدالحميد الشجاع	أ.م.د/ عدنان الشعيبي



	Teaching and Assessment Methods for Achieving Learning Outcomes:					
Alignn	Alignment Learning Outcomes of Professional and Practical 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 participating in the course, students will be able to:c1Perform critical analysis of various		 Interactive lectures and presentations 	 Examinations (mid- term and final) 			
	Arabization processes to produce acceptable, accurate and professional scientific translations from English into Arabic.	 Discussions of reading materials Presentations and 	 Active participation (translating short scientific texts) 			
c2	Engage effectively in the Arabization movement and spearhead attempts to encourage the use of terms in all aspects of life.	 discussions by students Translation exercises and analyses Problem solving activities Evaluating and critiquing Arabization attempts 	 In-class short written or oral quizzes of reading homework assignments) Graded group presentations plus oral feedback 			

Alignm	ent Course Intended Learning Outcomes (CILOs) to Program Ir	tended	(D) General / Transferable Skills: Learning Outcomes (PILOs) in: General and Transferable skills	
Program Intended Learning Outcomes (PILOs) in General / Transferable skills		Co	ourse Intended Learning Outcomes (CILOs) in General / Transferable skills	
After	completing this program, students will be able to:	e After participating in the course, students will b able to		
D1	Engage in a life-long self-learning, time management and effective leadership.	d1	Apply the acquired knowledge of Arabization techniques and methods and ways to translate scientific terms in real life situations.	
D4	Work effectively within a team or individually to accomplish a common goal.	d2	Engage in self- and professional development by becoming members of active professional groups to advocate Arabization and proper translation of scientific terms into Arabic.	

عميد الكلية

عميد الكلية	نائب العميد لشوون الجودة	رئيس القسم
د/ محمد الناصر	أ.م.د/ عبدالحميد الشجاع	أ.م.د/ عدنان الشعيبي

أ.م.د/ هدى العماد رئيس الجامعة أد/ القاسم عباس

عميد مركز التطوير



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Alignment Learning Outcomes of General and Transf	sforable skills to Teaching ar	
	siciable skins to reaching at	nd Assessment Methods.
Course Intended Learning Outcomes (CILOs) in General and Transferable Skills s	Teaching strategies/methods to be used.	Methods of assessment
After participating in the course, students will be able to:	Interactive lectures and presentations	 Examinations (mid- term and final)
d1 Apply the acquired knowledge of Arabization techniques and methods and ways to translate scientific terms in real life situations	 Discussions of reading materials 	 Active participation In-class short written or oral quizzes
d2 Engage in self- and professional development by becoming members of active professional groups to advocate Arabization and proper translation of scientific terms into Arabic. • G • H • G • G • H •	Group research projects Presentations and discussions by students Translation exercises and analyses Problem solving activities Evaluating and critiquing Arabization attempts Showing related videos	 Graded presentations plus oral feedback Group research projects

IV.	Course Conten	t:						
	1 – Course Topics/Items:							
a – Theoretical Aspect								
No	Topic List / Units	CILOs (symbols)	Sub-topic List	Number of weeks	Contact hours			
1	Introduction	a1; a2	Presenting an overview of the course (i.e. teaching strategies and assessment; students' required activities and assignments;	1	3			
2	Arabic Language & Related Language Academies +	a1; a2; b1; c1; d1	The Arabization Process in Algeria	2	6			
3	Arabizing Higher Education and Scientific Research +	a1; a2; b1; b2:c1; d1	The Arabization Process in Syria	2	6			
4	Arabic Language and	a1; a2; b1; b2;	The Arabization Process in Morocco	2	6			
	لميد مركز التطوير	الكلية ع	نائب العميد لشوون الجودة عميد	ل القسم	رئيس			

ربيس الفسم النب العميد لشوون الجودة عميد الكلية عميد مركز النطوير أ.م.د/ عدنان الشعيبي أ.م.د/ عبدالحميد الشجاع د/ محمد الناصر أ.م.د/ هدى العماد



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			1				
	Arabization Issues +	c1; d1					
5	Technical Translation: Arabization	a1; a2; b1; b2; c1; c2; d1;	The Ar	abization Process in Saudi Arabia	2	6	
6	Enriching and Developing Methods of Arabic Language +	a1; a2; b1; b2; c1; c2; d1	the Arabization Process in Tunisia		1	3	
7	Arabicization and Arabic	a1; a2; b1; b2; c1; c2; d1	Two Ar	Expanding Techniques Used in Science Lectures in Two Arab Universities + Medical terms + The Arabization Process in Jordan		3	
8	Arabization and Translation:	a1; a2; b1; b2; c1; c2; d1; d2	Focus on Lexical Issues + Computer and Internet Terms + Arabization Process in Yemen		1	3	
9	The Translation of Neologisms +	a1; a2; b1; b2; c1; c2; d1; d2	The Translation of Neologisms"; the Arabization process in the Sudan;		1	3	
10	Presentation and Discussion	a1; a2; b1; b2; c1; c2; d1; d2	Students' Group Projects		1	3	
Number of Weeks /and Units Per Semester					14	42	
				b- Training A	Aspect:		
Order	Trainii	ng Tasks		CILOs (symbols)	Number of weeks	Contact hours	
Number of Weeks /and Units Per Semester							
V.	Teaching strate	egies of the co	ourse:				
DiscGroPres	eractive lectures and pres cussions of reading mater up research projects sentations and discussior hslation exercises and an	rials ns by students		 Problem solving activities Evaluating and critiquing Arabi Showing related videos and dis 		•	
				3-Assessment Methods:			
 Examinations (mid-term and final) Active participation (translating short scientific texts) In-class short written or oral quizzes of homework reading assignments 		ic	 Graded group presentations plus oral feedback Group research projects 		lback		
	lass short written or oral ding assignments	quizzes of home	work	- Group research projects			



VI.	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	Participation, class reading quizzes and group presentations	1-14	20	20%	a1; a2; b1; b2; c1; c2;			
2	Group research project	8-12	10	10%	a1; a2; b1; b2; c1; c2; d1;d2			
3	Mid-semester exam	7	20	20%	a1; a2; b1; b2; c1; c2; d1			
5	Final Exam	16	50	50%	a1; a2; b1; b2; c1; c2; d1			
	Total		100	100%				

VII. Learning Resource (MLA style or APA style)s:
1- Required Textbook(s) (maximum two)
1. Ghazala, H. (2008). Translation As Problems and Solutions: A Textbook for University Students and Trainee Translators. Dar El-Ilm Lilmalayin, Lebanon
 ٢. خليفة (أ.د. عبد الكريم) (اللغة العربية والتعريب في العصر الحديث) ، من منشورات مجمع اللغة العربية الأردني، الطبعة الثانية، عمان، الأردن ١٩٨٨.
2- Recommended Readings and Reference Materials
الشاهد (سامي) و أبو سعدة (أ. د. عبد الرحمن) (الأساس في الترجمة) ، مركز الشرق الأوسط للخدمات التعليمية، بنها،، مصر، ٢٠٠٩.
3- Essential References
عبد العزيز (د. محمد) (<i>التعريب في القديم والحديث – مع معاجم للإلفاظ المعربة</i>)، دار الفكر العربي، القاهرة، ١٩٩٠
4- Electronic Materials and Web Sites <i>etc</i> .
1- www.arabtranslators.org 2- www.atida.org 3- http://www.majma.org 4- http://www.alashj.ae/ 5- http://www.m-a-arabia.com/site/
5- Other Learning Material.
- Further supplementary reading research papers in English provided by the instructor.

عمید مرکز التطویر أ.م.د/ هدی العماد عميد الكلية د/ محمد الناصر نائب العميد لشوّون الجودة أ.م.د/ عبدالحميد الشجاع رئيس القسم أ.م.د/ عدنان الشعيبي



	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.

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

رئيس القسم أ.م.د/ عدنان الشعيبي

نائب العميد لشؤون الجودة أ.م.د/ عبدالحميد الشجاع

عميد الكلية د/ محمد الناصر

عمید مرکز التطویر أ.م.د/ هدی العماد

Course Plan (Syllabus) of Arabization & Translation of Scientific Terms

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

II. Course Identification and General Information:							
1-	Course Title:	Arabization & Translation of Scientific Term					
2-	Course Number & Code:	DR					
			C.I	H		Total	
3-	Credit hours:	Th.	Seminar	Pr.	F. Tr.	Total	
		1.5	-	1.5		3	
4-	Study level/year at which this course is offered:		Level	3, Semeste	er 2		
5-	Pre –requisite (if any):	Introduction to Translation, General Translation (E- A) and Business Translation					
6-	Co –requisite (if any):	: Media & Political Translation					
7-	Program (s) in which the course is offered	I Translation					
8-	Language of teaching the course:	: English					
9-	System of Study:						
10-	Mode of delivery:	interactive lectures, discussions, presentations by instructor and students, discussions and Arabization videos					
11-	Location of teaching the course:		Facult	y of Langu	ages		
TTT	Course Description.						

III. Course Description:

This course introduces Arabization attempts and processes and translating scientific terms through presentations and discussions of relevant readings and translating scientific texts. Theoretically, students read, present and discuss issues and principles concerning Arabization and translating scientific terms, whereas practically, they translate selected scientific texts. Courses such as Introduction to Translation, General Translation (E-A) and Business Translation are prerequisites, and Media & Political Translation is a co-requisite.

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

- After completing this course, students will be able to:
- 1. Show understanding of the common Arabization attempts taking place in some countries in the Arab world to be able to describe and evaluate their effects on the Arabization movement.
- 2. Demonstrate knowledge of the variety of methods and techniques used to Arabize new scientific, technical and technological terms and the obstacles facing such efforts in some Arab countries.

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- 3. Analyze the different techniques and methods used in the Arabization attempts in various parts of the Arab world to be aware of the successes and failures encountered so far in this process.
- 4. Critically differentiate between the wide variety of scientific texts and new terms to be able to render communicative, functional and culturally-acceptable rather than literal translations.
- 5. Perform critical analysis of various Arabization processes to produce acceptable, accurate and professional scientific translations from English into Arabic.
- 6. Engage effectively in the Arabization movement and spearhead attempts to encourage the use of terms in all aspects of life.
- 7. Apply the acquired knowledge of Arabization techniques and methods and ways to translate scientific terms in real life situations.
- 8. Engage in self- and professional development by becoming members of active professional groups to advocate Arabization and proper translation of scientific terms into Arabic.

V. Cou	rse Content:		
		A – Theo	retical Aspect:
No	Topics List	Week Due	Contact Hours
1	Introduction :Presenting an overview of the course (i.e. teaching strategies and assessment; students' required activities and assignments	1	3
2	Arabic Language & Related Language Academies	2	3
3	The Arabization Process in Algeria	3	3
4	Arabizing Higher Education and Scientific Research	4	3
5	The Arabization Process in Syria	5	3
6	Arabic Language and Arabization Issues	6	3
7	Mid-Term Test	7	?
8	The Arabization Process in Morocco	8	3
9	Technical Translation: Arabization	9	3
10	The Arabization Process in Saudi Arabia	10	3
11	Enriching and Developing Methods of Arabic Language	11	3
12	the Arabization Process in Tunisia	12	3
13	Arabicization and Arabic Expanding Techniques Used in Science Lectures in Two Arab Universities + Medical terms + The Arabization Process in Jordan; Focus on Lexical Issues + Computer and Internet Terms + Arabization Process in Yemen	13	3
14	The Translation of Neologisms"; the Arabization process in the Sudan	14	3

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ر ئىس ا	أ.م.د/ هدى العماد	د/ محمد الناصر	أ.م.د/ عبدالحميد الشجاع	أ.م.د/ عدنان الشعيبي



15		Students' Group presentations			15		3		
16		Final Exam				16		3	
	Numb	per of Weeks /and Units Per Semester				16		48	3
					b-	Train	ing	Aspect:	
Order		Training Tasks					W	Veek Due	Contact hours
		Number of Weeks /and Units Per Se	emeste	r					
VI. Tea	aching	strategies of the course:							
 Interactive lectures and presentations Discussions of reading materials Group research projects Presentations and discussions by students Translation exercises and analyses VII. Assessment Methods: Examinations (mid-term and final) Active participation (translating short scientific texts) In-class short written or oral quizzes of homework reading assignments 						em dback			
No).	Type of Assessment Tasks	Week Due			Mark	K	Proportion Assess	
1		Participation, class reading quizzes and group presentations		1-	-14	20		20%	6
2		Group research project		8-	-12	10		10%	6
3		Mid-semester exam			7	20		20%	6
5		Final Exam			16	50		50%	
		Total				100		100)

VIII. Learning Resource (MLA style or APA style)s:						
1- Required Textbook(s) (maximum two)						
1. Ghazala, H. (2008). Translation As Problems And Solutions: A Textbook for University Students and Trainee Translators. Dar El-IIm Lilmalayin, Lebanon خليفة (أ.د. عبد الكريم) (اللغة العربية والتعريب في العصر الحديث) ، من منشورات مجمع اللغة العربية الأردني، الطبعة الثانية، عمان، الأردن ١٩٨٨.						
2- Recommended Readings and Reference Materials						
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	<i>(الأساس في الترجمة) ،</i> مركز الشرق الأوسط للخدمات التعليمية، بنها،، مصر ، ٢٠٠٩ .					
3	- Essential References					
	عبد العزيز (د. محمد) (<i>التعريب في القديم والحديث – مع معاجم للالفاظ المعربة</i>)، دار الفكر العربي، القاهرة، ١٩٩٠					
4						
	1. www.arabtranslators.org 2. www.atida.org 3. http://www.majma.org (مجمع اللغة العربية الأردني) 4. http://www.alashj.ae/ (مجمع اللغة العربية بالشارقة) 5. http://www.m-a-arabia.com/site/ (مجمع اللغة العربية على الشبكة العنكبوتية)					
5	0					
	- Further supplementary reading research papers in English provided by the instructor					
	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.					
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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.					
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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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أ.م.د/ عبدالحميد الشجاع	أ.م.د/ عدنان الشعيبي

عميد الكلية د/ محمد الناصر



رئيس القسم نائب العميد لشؤون الجودة عميد الكلية عميد مركز التطوير أ.م.د/ عدنان الشعيبي أ.م.د/ عبدالحميد الشجاع د/ محمد الناصر أ.م.د/ هدى العماد رئيس الجامعة أ.د/ القاسم عباس