Ministry of Higher Education and Scientific Research Scientific Supervision and Scientific Evaluation Apparatus Directorate of Quality Assurance and Academic Accreditation Accreditation Department



Academic Program and Course Description Guide

Department of Geography

First Course 2024–2025

Introduction:

The educational program is a well-planned set of courses that include procedures and experiences arranged in the form of an academic syllabus. Its main goal is to improve and build graduates' skills so they are ready for the job market. The program is reviewed and evaluated every year through internal or external audit procedures and programs like the External Examiner Program.

The academic program description is a short summary of the main features of the program and its courses. It shows what skills students are working to develop based on the program's goals. This description is very important because it is the main part of getting the program accredited, and it is written by the teaching staff together under the supervision of scientific committees in the scientific departments.

This guide, in its second version, includes a description of the academic program after updating the subjects and paragraphs of the previous guide in light of the updates and developments of the educational system in Iraq, which included the description of the academic program in its traditional form (annual, quarterly), as well as the adoption of the academic program description circulated according to the letter of the Department of Studies T 3/2906 on 3/5/2023 regarding the programs that adopt the Bologna Process as the basis for their work.

Concepts and terminology:

Academic Program Description: The academic program description provides a University Name: Wasit brief summary of its vision, mission and objectives, including an accurate description of the targeted learning outcomes according to specific learning strategies.

<u>Course Description:</u> Provides a brief summary of the most important characteristics of the course and the learning outcomes expected of the students to achieve, proving whether they have made the most of the available learning opportunities. It is derived from the program description.

<u>Program Vision:</u> An ambitious picture for the future of the academic program to be sophisticated, inspiring, stimulating, realistic and applicable.

<u>Program Mission:</u> Briefly outlines the objectives and activities necessary to achieve them and defines the program's development paths and directions.

<u>Program Objectives:</u> They are statements that describe what the academic program intends to achieve within a specific period of time and are measurable and observable.

<u>Curriculum Structure:</u> All courses / subjects included in the academic program according to the approved learning system (quarterly, annual, Bologna Process) whether it is a requirement (ministry, university, college and scientific department) with the number of credit hours.

<u>Learning Outcomes:</u> A compatible set of knowledge, skills and values acquired by students after the successful completion of the academic program and must determine the learning outcomes of each course in a way that achieves the objectives of the program.

<u>Teaching and learning strategies:</u> They are the strategies used by the faculty members to develop students' teaching and learning, and they are plans that are followed to reach the learning goals. They describe all classroom and extracurricular activities to achieve the learning outcomes of the program.

نموذج وصف البرنامج الأكاديمي

اسم الجامعة: جامعة واسط

الكلية/ المعهد: كلية التربية الأساسية

القسم العلمي: الجغرافية

اسم البرنامج الأكاديمي او المهني:

اسم الشهادة النهائية: بكالوريوس في الجغرافية

النظام الدراسي : فصلى / الفصل الاول

تاريخ اعداد الوصف: 5/3/2023

تاريخ ملء الملف: 15/9/2024

التوقيع معاون العميد للشؤون العلمية: ا.د صلاح عبد الهادي حليحل التاريخ:15/9/2024 الإستياد الدكتور صلاح عبد الشادي حال الدي من

صلاح عبد الهادي حليحل الجبوري معاون العميد الشؤون العلمية والدراسات العليا

التاريخ: 15/9/2024

رنيس القسم: م.د فراس صالح صلال

التوقيع

دقق الملف من قبل شعبة ضمان الجودة والأداء الجامعي

اسم مدير شعبة ضمان الجودة والأداء الجامعي: اربح فوزي حتروش

التاريخ 42024/15/

التوقيع للأرمح

الأشتاذ المساعد الدكتور عباس فاضل عبيد القراغولي مصادقة السيد العميد مصادقة السيد العميد المربية الاساسية المربية المربية الاساسية المربية المربية المساسية

15/9/2024

1. Program Vision

The Geography Department at the College of Basic Education / Wasit University seeks to achieve a distinguished and prestigious position among the scientific departments in esteemed Iraqi and Arab universities and to provide a distinguished environment for teaching effective learning and scientific research. It also seeks to develop itself through leadership and excellence in providing various community services at the local and national levels in a way that serves comprehensive developmental purposes to achieve the goals of sustainable development and green education.

2. Program Mission

The Department of Geography undertakes its own responsibility to explain and interpret the cultural values of society in their local, national and global context. Geography provides the community with distinguished graduates who possess the mental and physical skills to serve the community and develop the environment surrounding them. The department provides comprehensive education in the various geographical disciplines that relate to the natural and human environment. Graduating students who are proficient in field and environmental studies and are proficient in interacting with various civil institutions. The department teaches and produces students who understand and appreciate the accumulated human knowledge and culture of peoples, their civilizations, beliefs and traditions in the past and present. It also helps students in developing the necessary skills in criticism, analysis and creative work, which allows graduates to be compatible with the changing labor market and achieve success in various professions.

3. Program Objectives

Through the development of its study plan and the activities of its faculty members, the department aims to prepare the student for scientific research and the labor market. Qualifying the department's faculty members and their assistants in some specialized programs and scientific and training courses with the aim of providing them with more scientific experience. Participation in research projects that serve the environment and society, such as the land use project in the city of Al-Aziziyah, the project to develop geographical courses in the faculties of Wasit University, and the project to use the tourist map in Iraqi cities. Qualifying students scientifically to advance them and achieve better development of their skills between science and specialization (geography). The student graduates with many mental and manual skills and the ability to use the computer and its modern programs to draw and produce various cadastral maps. Providing students with scientific field and geographical research skills and linking that to community service and environmental development as a result of developing field training skills in accordance with the field training program that the program specifies for each semester. In the department, we seek to spread culture and geographical knowledge of the world region in general, and the Arab world and Iraq in particular, and to respect local and regional values and respect the values, culture and beliefs of others.

4. Program Accreditation

Does the program have program accreditation? And from which agency?

5. Other external influences

Is there a sponsor for the program?

Ministry of Higher Education and Scientific Research - Iraq

6. Program Structure												
Program Structure	Number of Courses	Credit hours	Percentage	Reviews*								
	59	137	Cultural Materials=14.598 Educational Materials= 31.387 Specialized Materials= 54. 015									
-	-	-	-	-								

Department	-	-	-	-
Requirements				
Summer Training	-	-	-	-
Other	-	-	-	-

^{*} This can include notes whether the course is basic or optional.

7. Program De	scription			
Year/Level	Course Code	Course Name		Credit Hours
2024/ First, second,			theoretical	practical
third and fourth levels				
First Level		Human Rights and Democracy	2	
First Level		Computer	1	2
First Level		Developmental Psychology	3	
First Level		Climate Geography and applied	2	2
First Level		climatology		
First Level		Cartography and field work	2	1
First Level		Foundations of Physical Geography	3	
First Level		History of Ancient Iraq	2	
First Level		Arabic Language	2	
First Level		English Language	2	
		Fundamentals and Principles of	3	
First Level		Basic Education		
First Level		Islamic Education/ Civilization	2	
First Level		Foundations of Human Geography	3	
First Level		Geography of Australia in English	2	
First Level		Science of Earth's Surface Shapes	2	1
		History of Arabs (before Islam and	2	
		the Era of Message)	_	
Second Level		Arabic Language	2	
Second Level		English Language	2	
Second Level		Computer	2	1
Second Level		Counseling and Mental Health	3	
Second Level		Regional Geography of Eurasia	3	
Second Level		Geography of Sustainable	2	
		Development		
Second Level		Population Geography	2	
Second Level		Rashidun and Umayyad History	2	
Second Level		Crimes of Ba'ath Party in Iraq	2	
Second Level		Educational Statistics	3	
Second Level		Educational Psychology	2	
Second Level		Regional Geography of Africa	2	
Second Level		Soil Geography	2	
Second Level		Geography of Seas and Oceans	2	
Second Level		Abbasid History	2	
		,		

Third Level	General Methods and Applications	3	
	of Teaching		
Third Level	Methodology of Educational	3	
	Research		
Third Level	Agricultural Geography	2	
Third Level	Transport and Trade Geography	2	
Third Level	Urban Geography	2	
Third Level	Geography of the Arab World	3	
Third Level	History of Modern Iraq	2	
Third Level	Assessment and Evaluation	2	
Third Level	Curricula and Textbooks	2	
Third Level	Industrial Geography	2	
Third Level	Regional Geography of the Americas	3	
Third Level	Rural Geography	2	
Third Level	Geographical Information System	2	1
Third Level	Modern History of the Arab World	2	
Third Level	Methods of Geographical Scientific	2	
	Research		
Third Level	Arabic Literature	2	
Fourth Level	Regional Geography of Iraq	3	
Fourth Level	Geographical Thought	2	
Fourth Level	Political Geography	2	
Fourth Level	Transport and Trade Geography	2	
Fourth Level	Undergraduate Research Project		2
Fourth Level	Modern European History	2	
Fourth Level	Philosophy	2	
Fourth Level	Specialised Methods of Teaching	3	
Fourth Level	Management and Supervision	2	
Fourth Level	Curriculum and Textbook	2	
Fourth Level	Principles of Islamic Sharia	2	
Fourth Level	Undergraduate Research		3
Fourth Level	Practice Teaching		12
Fourth Level	Ethics of a profession	2	

8. Expected learning outcomes of the program

Knowledge

1. Empowering students 2. Enabling students to understand and know broad geographical scientifically to advance them to concepts and the relationship of geography with the rest of the the best and achieve bettersciences.

development of their scientific and practical skills.

3. Acquiring students' scientific 4. Raising the level of preparation among students to match the geographical field research requirements of the labor market as university teachers.

skills and linking it to community service, environmental development, sustainable development, and green education.

Skills

- 1. Enabling them to formulate 2. Students will be well trained on practical applications and the and write scientific research and use of modern technologies such as geographic information reports, how to search for systems, and remote sensing. sources, collect data, and
- 3. Training students on other applications related to computer science, statistics, weather science, climate, environment, and pollution using the latest technologies and modern applications.

methods of analysis.

Ethics

- 1. Giving a lecture and discussion with students, serve the community exchanging dialogue, and creating groups to discuss and dialogue about various topics
- 3. Strengthening scientific 4. Rapid response to the geographical problems facing the country honesty and finding quick solutions such as climate change, global warming, the green belt and sustainable development.

9. Teaching and Learning Strategies

The lecture is delivered by the professor, after which they open the questions and answers section, after which the discussion and expression of different opinions about the scientific material and discussion of its validity.

10. Evaluation methods

Monthly exams

Daily exams (quizzes)

Oral exams

Writing scientific reports

Daily preparation and effectiveness in class

Final Exams

11. Faculty

Faculty Members

Academia Daule	Cussialization		Special	Number of the	ne Teaching
Academic Rank	Specialization		requiremnts skills (if	Staff	ic reaching
			applicable)		
	General	Special		staff	Lecturer
1. Prof. Dr. Ayad A. Ali	Physical	Geomorphology			
Salman Al-Shammary	Geography			·	
2. Asst. Prof. Abbas Fadhil	Physical	Water resources and		,	
Obead (Ph.D.)	Geography	GIS		$\sqrt{}$	
3. Asst. Prof. Hutham Jalil	Philosophy in	Methods of teaching		$\sqrt{}$	
Abbas (Ph.D.)	Education	(Geography and History)			
	Human	(9			
4. Asst. Prof. Waffa Hasan Jabir (Ph.D.)	Geography	Urban Geography		$\sqrt{}$	
	General	Geography of water			
5. Asst. Prof. Ali Hameed Dahash (Ph.D.)	geography	resources and GIS		$\sqrt{}$	
D 6 41 44 6	English	Linguistics		1	
6. Asst. Prof. Ali Haif Abbas	Language			V	
7. Inst. Dr. Firas Salih	General	Maps and human growth		\checkmark	
Sallal	Geography				
8. Mohammed Jalil Ibrahim	Production and	Industrial engineering		\checkmark	
	metallurgy	and was writer and an arrange			
	engineering			1	
9. Asst. Lec. Majed Radhy	General	Geomorphology and GIS		V	
Hussein	Geography				
11. Asst. Lec. Ali Kareem	General	Environment and		$\sqrt{}$	
Hameed	Geography	pollution			
12. Asst. Lec. Bahaa	General	C 1 - 1		J	
Uldeen Abdulhessein	Geography	Geomorphology		V	
	3 1 8 m				
13. Asst. Lec. Nashat Saleh	General	Geography of transport		$\sqrt{}$	
Murad	geography	and GIS			
14. Asst. Lec. Sadiq Kazem	Methods of	Methods of teaching		V	
Awad	Teaching	educational sciences			
				,	
15. Asst. Lec. Hayder	Methods of	Methods of teaching		٧	
Hussein Sarhan	teaching	educational sciences			
16. Asst. Lec. Ali Sami	General	Political Geography			
		r officer ocography	<u>II</u>		l

II 1	C 1			. /
Hamad 17. Salah Abdulhadi	Geography Modern History	Modern History of Iraq		v √
Hulihel				
18. Asst. Lec. Anwer Abd	History	Abbasid History		\checkmark
Odhaib				
19. Asst. Lec. Ahlam Muhi	Modern History	Modern History of Iraq		$\sqrt{}$
Na'oom				
20. Asst. Lec. Ahmed	Arabic	Islamic Literature		\checkmark
Hamid Abdulimam	Literature			
21. Asst. Lec. Ahmed	Accounting	Financial and banking		\checkmark
Muzher		management		
				\checkmark
22. Asst. Lec. Athraa Mohammed	Philosophy	Philosophy		
				\checkmark
23. Asst. Lec. Ali Talib Munaem	Ancient History	Ancient History of Iraq		$\sqrt{}$
24. Asst. Lec. Ryam		Educational		$\sqrt{}$
	and psychological	psychology		
	sciences			
	111	E4		
25. Asst. Lec. Zainab Jawad	counselling	Educational counselling		
		Islamic History		V
	Abbasid state			
	l .			

Professional Development

Mentoring new faculty members

- 1. Developing the technical, professional and administrative capabilities and skills of new faculty members in the field of specialization.
- 2. Indulging them in scientific activities, donation campaigns, and service to the institution and society
- 3. Including them in the various committees in the department
- 4. Allocating a training program and introducing them to training courses for the purpose of strengthening their professional, scientific and administrative skills

Professional development of faculty members

- 1. Annual evaluation of faculty members, which includes teaching, scientific and research activity, and the educational and administrative aspects
- 2. The teaching and scientific activities of the teaching staff are gathered. Then, the scientific committee, the student opinion questionnaire, and the Quality Assurance and University Performance Division at the college and university take part in the evaluation process of each lecturer.

12. Acceptance Criterion

- 1. Admission requirements for students are approved in accordance with the laws of the Ministry of Higher Education and Scientific Research (central admission).
- 2. The student must pass the personal interview prepared by the department council.
- 3. Students must be medically fit for the specialty they are applying for.
- 4. The department's absorptive capacity and focus on quality, not quantity, and the market's need for the required numbers is another important criterion.

13. The most important sources of information about the program

- 1. Department Syllabuses
- In addition to several sources related to the topics of each subject taught in the department, provided that they are modern and keep pace with the development of curricula and new terminology.

1. Program Development Plan

- 1. Forming an improvement plan committee, as the plan relates to reviewing and updating curricula on the one hand, and reviewing activity related to scientific research and methods of teaching for teachers in the department on the other hand.
- 2. Distributing a questionnaire to the students to extract their opinions at the end of each semester about the academic program
- 3. Distributing a questionnaire to the faculty members to collect their opinions at the end of each semester for the purpose of developing the curricula and courses
- 4. Coordination with the Quality Assurance and University Performance Division and implementing the prepared academic program effectively
- 5. Conduct a comprehensive review of the curriculum during any new developments regarding the program, such as changing some topics or adding others, and updating them periodically.

			Pro	gram	Skills	Out	line								
							Req	uired	progr	am L	earnin	g outcor	nes		
Year/Level	Course	Course	Basic or	Knov	Knowledge			Skills				Ethics			
	Code	Name	optional	A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	С3	C4
2024/ First, Second, Third,		Human rights and democracy	Basic	•				•				•			
and Fourth Levels		Computer	Basic	•				•				•			
		Principles of Psychology	Basic	•				•				•			
		Weather and climate science	Basic	•				•				•			
		Cartography and aerial photography	Basic	•				•				•			
		Principles of physical geography	Basic	•				•				•			
		History of ancient Iraq	Basic	•				•				•			
		Arabic Language	Basic	•				•				•			
		English Language	Basic	•				•				•			
		Fundamentals and principles of basic education	Basic	•				•				•			
		Islamic education/ civilization	Basic	•				•				•			
		Principles of human geography	Basic	•				•				•			

Geography of Australia in English	Basic	•		•)			•		
Science of Earth's surface shapes	Basic	•		•	,			•		
History of Arabs (before Islam and the Era of Message)	Basic	•		•	1			•		
Arabic Language	Basic		•			•			•	
English Language	Basic		•			•			•	
Computer	Basic		•		,	•			•	
Counseling and mental health	Basic		•		•	•			•	
Regional geography of Eurasia	Basic		•		,	•			•	
Geography of sustainable development	Basic		•			•			•	
Geography of population	Basic		•			•			•	
Rashidun and Umayyad history	Basic		•			•			•	
Crimes of Ba'ath party in Iraq	Basic		•			•			•	
Educational statistics	Basic		•			•			•	
Educational Psychology	Basic		•			•			•	
Regional geography of Africa	Basic		•			•			•	
Soil Geography	Basic		•		ı	•			•	

	raphy of Seas	Basic	•		•			•		
		Basic	•		•			•		
and a	eral methods pplications of teaching	Basic		•		•			•	
	hodology of tional research	Basic		•		•			•	
	eography	Basic		•		•			•	
	port and trade eography	Basic		•		•			•	
Urba	nn geography	Basic		•		•			•	
Geog A	graphy of the rab world	Basic		•		•			•	
Histo	ory of modern Iraq	Basic		•		•			•	
	essment and valuation	Basic		•		•			•	
t	extbooks	Basic		•		•			•	
g	eography	Basic		•		•			•	
of the	he Americas	Basic		•		•			•	
Rura	al geography	Basic				•			•	
	eographical mation system	Basic		•		•			•	

Modern history of the Arab world		•		•	•	•	
Methods of geographical scientific research		•		•	•	•	
Arabic literature	e Basic	•		•		•	
Regional geograp of Iraq	hy Basic		•	•			•
Geographical thought	Basic		•	•			•
Political geograph	hy Basic		•	•			•
Transport and tra geography	de Basic		•	•		•	•
Undergraduate research project	Basic t		•	•			•
Modern Europea history	nn Basic		•	•		•	•
English language	e 4 Basic		•	•		•	•
Specialised methor of teaching	ods Basic		•	•		•	
Management an supervision	d Basic		•	•			•
Curriculum and textbook	l Basic		•	•			•

English Language 4	Basic		•		•		•
Undergraduate	Basic		•		•		•
research							
Practice teaching	Basic		•		•		•

• Please tick the boxes corresponding to the individual program learning outcomes under evaluation.

Course Description Form

1. Course Name:

English Language

2. Course Code:

3. Semester / Year:

First/ 2024

4. Description Preparation Date:

15-9-2024

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Prof. Ali Haif Abbas Email: ahaif@uowasit.edu.iq

8. Course Objectives

- 1. The student's familiarity with the basics of the 2. The student's knowledge of subject English language and the phrases and sentences used pronouns, object pronouns, possessives, the dailv method of forming questions and negations, 3. Knowing countable and uncountable nouns, knowledge of writing numbers, dictation, and
- indefinite articles, singular and plural, quantifiers, pronunciation of words. and how they are used with the noun.
- 5. Knowing the uses of the tenses, their correct formulation, and the negative and interrogative methods
- 4. Knowing auxiliary verbs and their uses.
- 6. Teaching ESP courses for students through reading passages with geography topics and terms

9. Teaching and Learning Strategies

Strategy

- 1. A strategy for teaching, defining and understanding geographical terms
- 2. Knowing the use of the past, present, and future tenses, auxiliary verbs, and the negative, interrogative, countable, uncountable, singular, plural, quantifiers, and how
- 3. Teaching students to read through reading passages within their geographic specialization.

10. Cc	10. Course Structure				
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Past tense	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Past continuous	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Reading passages		First monthly exam
7-8	2	Knowledge and skill	Present tense	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Has got, have got	Experimental	Quiz
11-12	2	Knowledge and skill	Countable, uncountable		Second monthly exam
13-14	2	Knowledge and skill	quantifiers	Discussion	Oral test
15	2	Knowledge and skill	Types of verbs	Discussion	Discussion

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	New Headway Pre-intermediate
Main references (sources)	English for Specific Purposes - Brit
Recommended books and reference (scientific journals, reports)	Council
Electronic references, websites	

1. Course Name: General Methods and Applications of Teaching 2. Course Code: 3. Semester / Year: Fifth/2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 45 Hours/3 Units 7. Course administrator's name (mention all, if more than one name) Name: Asst. Prof. hutham jalil Abbas – Asst. Lec. Sadiq Kadhim Awad Email: hjaleel@uowasit.edu.iq 8. Course Objectives 2. Working to provide students with the skills 1. Familiarizing students with concepts and terminology related to teaching methods of employing educational methods and 3. Developing students' attitudes and inclinations strategies in the field of work and towards the teaching profession and the labor specialization 4. Training students as university teachers to market 5. Providing students with scientific research skills use various thinking skills in their teachings in and knowledge of everything new in the field of the future teaching methods and their applications 6. Training university students to use educational methods appropriate to the methods and strategies used in teaching 9. Teaching and Learning Strategies Strategy 1. Learning and teaching strategies 2. Strategies for student evaluation 3. Classroom skills training strategies 10. Course Structure Week Hours Required Learning Unit or subject Learning Evaluation **Outcomes** method method name

1-2	2	Knowledge and skill	Teaching theory	Discussion	Quiz
			Teaching	Communicati	Oral Test
3-4	2	Knowledge, skill, and ethics	terminology	ve	
5-6	2	Knowledge and skill	Diversifying teaching	Discussion	First monthly exam
7-8	2	Knowledge and skill	Diversifying teaching	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Teaching skills	Experimental	Quiz
11-12	2	Knowledge and skill	Commonly used teaching methods	Discussion	Second monthly exam
13-14	2	Knowledge and skill	Teaching methods are based on research and exploration	Discussion	Oral test
15	2	Knowledge and skill	Self-paced and collaborative learning methods	Discussion	Discussion

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	A methodological book/general teaching methods between traditional teaching and contemporary electronic teaching
Main references (sources)	1 Psychology of classroom teaching
	2- Modern trends in teaching

Recommended books and	referenc	3-Classroom teaching skills
(scientific journals, reports)		
Electronic references, websites	https://www.ted.com/about/programs-initiatives/ted-com	

1. Course Name: Specialised Methods of Teaching 2. Course Code: 3. Semester / Year: Seventh/2024
2. Course Code: 3. Semester / Year: Seventh/2024
3. Semester / Year: Seventh/2024
3. Semester / Year: Seventh/2024
Seventh/2024
Seventh/2024
A Description Propagation Date:
A Description Propagation Date:
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/2 Units
7. Course administrator's name (mention all, if more than one name) Name: Asst. Prof. hutham jalil Abbas
Email: hjaleel@uowasit.edu.iq
8. Course Objectives
1. Providing students with knowledge 2. Introducing students to t
of social sciences and social studies objectives of teaching social subjects
3. Familiarizing students with the subjects
importance of classroom management 4. Introducing students and its tactics educational games and how to u
5. Introducing students to the methods
of teaching social subjects 6. Training students on how to pleaching

9. Teaching and Learning Strategies

Strategy

- 1 Cognitive learning strategies that are concerned with knowledge and mental skills
- 2. Constructivist learning strategies that are concerned with building and accumulating knowledge for the learner
- 3. Behavioral learning strategies that help the learner use knowledge as behavior

10. Course Structure

Week	k Hours Required Learning Unit or subject		Learning	Evaluation	
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Social sciences and social subjects	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics		Communicati ve	Oral Test
5-6	2	Knowledge and skill	Objectives of teaching social subjects		First monthly exam
7-8	2	Knowledge and skill	Behavioral goals and conditions for	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	their formulation		
11-12	2	Knowledge and skill	Teacher and classroom	Experimental	
13-14	2	Knowledge and skill	management Educational games and their use in		Second monthly exam
			teaching Current events and social materials	Discussion	Oral test
15	2	Knowledge and skill	Methods and methods of teaching social subjects	Discussion	Discussion

1. Course Evaluation	
Oral exam: 5	
Daily preparation: 5	
Daily tests and reports: 10	
Monthly exams: 20	
Total: 40 degrees	
Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	Book of curricula and methods of teaching geography
	Teaching locations and geographical places
Main references (sources)	
	Geographic scientific journals
(scientific journals, reports)	
Electronic references, websites	https://www.ted.com/tedx/events/19148

1. Course Name:
Regional Geography of Eurasia
2
2. Course Code:
3. Semester / Year:
Third / 2024
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Majid Radi Email: Majid.Radi@uowasit.edu.iq

8. Course Objectives

- 1. Students' knowledge of Eurasian geographical A1. The student recognizes the continent basics, phrases and sentences used daily Eurasia
- 2. Preparing an elementary teacher with adequate information about the European continent, forecasting the future and developing future plans in the light of the results of research and studies in the field of competence
- - 3. Recognizing natural characteristics
 - A3. Preparing a search for a state on the continent of Eurasia
 - A4- Recognizing the human characteristics of the continent Eurasia
 - A5 Learning about the results of research and studies and developing future plans in the light of them

9. Teaching and Learning Strategies

Strategy

- Student knowledge of Asia
- The student's knowledge of the continent of Europe
- Student's knowledge of geographical theories 3.
- 4. Student's knowledge of the natural characteristics of Asia and Europe

10. Course Structure

Week	Hours	Required Learning Unit or subject		Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The terrain of Asia	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Asia's climate	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Water resources in Asia	Discussion	First monthly exam
7-8	2	Knowledge and skill	Human characteristics in	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Asia	Experimental	Quiz
11-12	2	Knowledge and skill	Location and space of the continent of Europe	Discussion	Second monthly exam
13-14	2	Knowledge and skill	Terrain of Europe Water resources	Discussion	Oral test
15	2	Knowledge and	Human	Discussion	Discussion

skill characteristi continent of	
1. Course Evaluation	
Oral exam: 5 Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any) Main references (sources) Recommended books and reference (scientific journals, reports)	Hashim Khadir Al Janabi, Geography of Eurasia Eurasian Regional Geography -Mohamed Ibrahim Hassan Geography Eurasia and Red Sea Basin
Electronic references, websites	https://coeduw.uobaghdad.edu.iq/wp- content/uploads/sites

1. Course Name:			
Crimes of the Ba'ath regime in Iraq			
2. Course Code:			
3. Semester / Year:			
Third / 2024			
4. Description Preparation Date:			
15-9-2024			
5. Available Attendance Forms:			
Classroom			
6. Number of Credit Hours (Total) / Number of Units (Total)			

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name/ Asst. Lec. Ahlam Mohie Naoum Email: ahlam.muhay@uowasit.edu.iq

8. Course Objectives

- 1. 1. The student's familiarity with the most 4. The student's knowledge of the most important events and crimes committed by the important crimes and violations committed by Ba'ath regime in Iraq during its rule.

 Ba'ath regime in Iraq during its rule.

 members of the Ba'ath regime, the numbers of victims, and their burial places in mass graves
- 2. Identifying the types of crimes and violations and prisons. against humanity 5. Knowing
 - 5. Knowing the penalties and decisions issued by the Iraqi Supreme Criminal Court and the
- 3. Study and learn about the penalties and decisions prison terms and punishments against every that were issued by the Iraqi Supreme Criminal accused who participated in the killing and Court against criminals who were members of the torture of the Iraqi people, each according to his Baath Party.

9. Teaching and Learning Strategies

Strategy

- 1. Explaining, defining and understanding the crimes of the Ba'ath regime in Iraq
- 2. Knowing the reasons and motives for those crimes that were committed against the Iraqi people, with all its minorities and components.
- 3. And the nationalism of teaching students how to study and understand the definitions of crimes in language and terminology according to each science, legally, psychologically, socially and religiously.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Destroying cities and villages,	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	draining marshes and bulldozing	Communicati ve	Oral Test
5-6	2	Knowledge and skill	orchards		
7-8	2	Knowledge and	Definition of types	Discussion	First monthly

		skill	of international		exam	
			crimes			
9-10	2	Knowledge, skill,	Decisions issued by	Communicati	Discussion	
		and ethics	the Iraqi Supreme	ve		
11-12	2	Knowledge and	Criminal Court	Experimental	Quiz	
		skill	2005, Psychological			
13-14	2	Knowledge and	and social crimes,	Discussion	Second	
		skill	their effects and		monthly	
			violations of the		exam	
			Baathist regime in	Discussion	Oral test	
			Iraq			
15	2	Knowledge and	Militarization of	Discussion	Discussion	
		skill	society and			
			violations of Iraqi			
			laws			
			Environmental			
			crimes and the			
			locations of Baathist			
			regime prisons in			
			Iraq			

1. Course Evaluation

Oral exam: 5

Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Crimes of the Baath Regime in Iraq /	
Curriculum for Government Universities	
Main references (sources)	https://www.hrw.org
Recommended books and referen	
(scientific journals, reports)	
Electronic references, websites	

Course Name: Modern History of Europe (1789-1914) 2. Course Code: 3. Semester / Year: Seventh / 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst.Lec. Ahlam Mohie Naoum Email: ahlam.muhay@uowasit.edu.iq

8. Course Objectives

- The student's familiarity with the most 2. The student's knowledge important events in modern Europe since the conferences, constitutions and agreements beginning of the revolution between European countries and the reasons for the fall of Napoleon and his empire
- 3. Knowing the countries that were affected by the French Revolution and which were 4. Teaching students how to understand established.
- 5. Knowing the most prominent intellectual leaders who contributed to changing the way of Modern Europe thinking

and analyze historical events.

9. Teaching and Learning Strategies

Strategy

-Teaching students how to extract scientific and historical results from the historical material they study through studied scientific methods

-Training students to link past events to future events by repeating those events over

- Teaching students to analyze and interpret historical events in scientific

10. Course Structure

Week	Hours Required Learning		Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	C		Discussion	Quiz
		skill	Revolution		
3-4	2	Knowledge, skill,	1789, its causes	Communicativ	Oral Test
		and ethics	and results	e	
5-6	2	Knowledge and	The Directorate	Discussion	First
		skill	and Napoleon's		monthly
7-8	2	Knowledge and	Coup d'état	Communicativ	exam
		skill	1799	e	Discussion
9-10	2	Knowledge, skill,	The New	Experimental	
		and ethics	Constitution		Quiz
11-12	2	Knowledge and	and Napoleon's	Discussion	
		skill	Reforms 1804		Second
			Napoleon's		monthly
13-14	2	Knowledge and	Empire and the	Discussion	exam
		skill	reasons for its		Oral test
15	2	Knowledge and	fall 2814	Discussion	Discussion
		skill	Italian Unity		
			1816 German		
			Unity 1817		

3. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

4. Learning and teaching resources

Modern European History / Muhammad Muzaffar Al-Adhami Europe in the Nineteenth Century / Muhammad Muzaffar Al-Adhami Modern European

History / Fadhel Hussein / Kazem Hashim Nimah
Main references (sources) Recommended books and reference (scientific journals, reports) Electronic references, websites
1. Course Name:
Civil Geography
Course Code:
3. Semester / Year:
Fifth/ 2024
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total) 45 Hours/3 Units
45 Hours/5 Units
7. Course administrator's name (mention all, if more than one name)
Jame: Asst. Prof. Dr. Wafaa Hasan Jabr
8. Course Objectives
- Providing third stage students with basic 4- Developing a future vision for city planning a formation about the city, its importance, and the based on scientific facts. roblems it faces 5- View city plans around the world - Studying the theories concerned with the structure of the city - Enabling students to use information to nderstand what is going on in the city, especially cientific research
9. Teaching and Learning Strategies

Strategy

- 1- Students' knowledge and understanding of the geographical factors affecting the emergence of cities, their importance, and the reasons for studying them
- 2- The student learns about the nature of the geography of cities and the role of Arabs in choosing the locations of Islamic cities
- 3- Interactive lectures, discussing topics, and dividing students into groups for the purpose of preparing and discussing research.

10. Course Structure

Week	eek Hours Required Le		Unit or subject	Learning	Evaluation	
		Outcomes	name	method	method	
1-2	2	Knowledge and skill	The beginnings of the emergence of cities	Discussion	Quiz	
3-4	2	Knowledge, skill, and ethics	Foundations of Communicati O defining the city		Oral Test	
5-6	2	Knowledge and skill			First monthly exam	
7-8	2	Knowledge and skill	Urban	Communicati ve	Discussion	
9-10	2	Knowledge, skill, and ethics	Urbanization trends	Experimental	Quiz	
11-12	2	Knowledge and skill	Classification of cities		Second monthly	
13-14	2	Knowledge and skill	City structure and city theories		exam Oral test	
15	2	Knowledge and skill				

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources					
Required textbooks (curricular book, if any) Main references (sources) Recommended books and reference (scientific journals, reports)	Urban Geography (Curriculum - Foundations - Applications) Professor Murtada Muzaffar Al-Kaabi Geography of cities Dr. Abdel Hakim Nasser Al-Ashawi				
Electronic references, websites	https://www.ted.com/about/programs-initiatives/ted-com				

1. Course Name:
Geography of Sustainable Development
2. Course Code:
3. Semester / Year:
Third/2024
1 HHQ/ 202 1
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
45 Hours/3 Units
7. Course administrator's name (mention all, if more than one name)
Name: Asst. Prof. Dr. Wafaa Hasan Jabr

8. Course Objectives

- 1- Enabling students to acquire and understand the fields of study and modern trends in the geography of sustainable development
- 2- Students' knowledge of defining the geography of sustainable development and the forms of rural settlements and their geographical distribution
- 3- Training students to acquire skills in using modern methods in studying sustainable development
- 4- Developing students' feelings and sense of responsibility during the period of work and study
- 5- Sustainable development in Iraq and the Arab world

9. Teaching and Learning Strategies

Strategy

- 1- Productivity (human ability to produce)
- 2- Equality (equal opportunities without discrimination)
- 3- Sustainability (not harming future generations)
- 4- Empowerment (developing a person's ability to achieve self-realization so that it becomes a goal and a means at the same time.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation	
		Outcomes	name	method	method	
1-2	2	Knowledge and skill	Development concept	Discussion	Quiz	
3-4	2	and ethics	. 11	Communicati ve	Oral Test	
5-6	2	skill	Objectives of studying sustainable development		First monthly exam	
7-8	2	skill	planning and development	Communicati ve		
9-10	2	Knowledge, skill, and ethics	Science, technology and innovation	Experimental	Quiz	
11-12	2	Knowledge and skill	sustainable development	Discussion	Second monthly exam	
13-14	2	Knowledge and skill			Oral test	
15	2	Knowledge and		Discussion	Discussion	

		skill					
1	Course	Evaluation					
1		Lvaluation					
Oral e	exam: 5						
_	preparation tests and	on: 5 reports: 10					
Mont	hly exams	: 20					
	40 degre exam: 60						
Tillai	exam. 00	marks					
2. 1	Learning	and teaching resou	rces				
Requi	red textbo	ooks (curricular book, if	any)				
		ices (sources)	C		nable develo		concept,
		ed books and	reteren		sions and indic	ators -Nasr Yassin	Madhat
(scie	nunc jo	urnals, reports)		Muhan		-1Nasi 1 assiii	Mediiat
Elect	ronic re	eferences, websites		https:/	//www.ted.co	m/about/pro	grams-
				initiati	ves/ted-com		
1.	Course I	Name:					
Politica	l Geogra	nhv					
Jinica	i Geogra	.h)					
2. Cou	rse Code	2:					

3. Semester / Year: Seventh/ 2024

4. Description Preparation Date:

15-9-2024

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/2Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Ali Sami Mohammed

8. Course Objectives

- 1. Conveying information related to the country's 4. Knowledge of ancient and modern political environment and its components geostrategic control theories
- 2. The student's knowledge of boundaries and their 5. Knowing the basic concepts of political problems geography and explaining their relationship
- 3. The student's knowledge of the concept of with other sciences geopolitics

9. Teaching and Learning Strategies

Strategy

- 1. Introducing students to the concept of political geography
- 2. Identifying the components of the emergence of the natural and human state
- 3. Teaching students the concept of geopolitics

Week	k Hours Required Learning		Hours Required Learning Unit or subject		Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The concept of geopolitics	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Elements of the emergence of the state	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Political borders		First monthly exam
7-8	2	Knowledge and skill	Factors for the establishment of the state	Communicati ve	Discussion

11-12 2 Knowledge and skill 13-14 2 Knowledge and skill 15 2 Knowledge and skill Modern control theories Contemporary political problems The economic components of the state Discussion Second monthly exam Oral test Discussion	9-10	2	Knowledge, skill, and ethics	Theories of state power	Experimental	Quiz
13-14 2 Knowledge and skill political problems The economic components of the Discussion	11-12	2	_	theories		monthly
15 2 Knowledge and components of the Discussion Discussion	13-14	2		<u> </u>	Discussion	
	15	2	Knowledge and	-	Discussion	Discussion

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Political geography / applied study, theoretical study And global applications / Dr. Muhammad Abdel Salam
Main references (sources) Recommended books and reference (scientific journals, reports)	
Electronic references, websites	https://uomustansiriyah.edu.iq/media/le ures/9/9 2018 12 24!12 37 21 PM.pdf

1. Course Name:	
Cartography and Field Work	
Cartography and Field Work	
2. Course Code:	
3. Semester / Year:	
First/ 2024	
4. Description Preparation Date:	
15-9-2024	
5. Available Attendance Forms:	
S. Available Attendance Forms. Classroom	
6. Number of Credit Hours (Total) / Number of Units (Total)	
45 Hours/3Units	
45 Hours/Somts	
7. Course administrator's name (mention all, if more than one name)	
Name: Inst. Dr. Firas Salih Salal	
8. Course Objectives	
1. The student's knowledge of cartography and its 2. The student's familiarity with the basic	s of
stages of development cartography	
3. The student learned how to draw a map 4. Knowing the most important elements of the student learned how to correctly measure area.	f the
5. The student learned how to correctly measure area map and dimensions on a map 6. Knowing the types of drawing scales	and
how to use and convert them	anu
O. Taashing and Lagraing Strategies	
9. Teaching and Learning Strategies	
Strategy 1. A strategy for teaching geographical terms related to cartography and a photographs	erial
2. Knowing the use of maps and drawing scales	
3. Teaching students how to embody theoretical lectures in a practical way	y by
measuring areas-distances, finding unknown drawing measures and converting t	•
10. Course Structure	
10. Course Structure	

Week	Hours Required Learning		ours Required Learning Unit or subject		Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The concept of maps and aerial photographs and the stages of their development	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Map tools	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Drawing scales		First monthly exam
7-8	2	Knowledge and skill	Measure distances on a map	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Measure area on a map	Experimental	Quiz
11-12	2	Knowledge and skill	Finding spaces on the ground		Second monthly exam
13-14	2	Knowledge and skill	Finding the unknown scale	Discussion	Oral test
15	2	Knowledge and skill	Convert drawing scales	Discussion	Discussion

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources	
Required textbooks (curricular book, if any)	Practical geography and maps
Main references (sources) Recommended books and reference (scientific journals, reports)	Cartography and aerial photography
Electronic references, websites	

1. Course Name: Population Geography 2. Course Code: 3. Semester / Year: Third/ 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal 8. Course Objectives	
2. Course Code: 3. Semester / Year: Third/ 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	1. Course Name:
2. Course Code: 3. Semester / Year: Third/ 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	Population Geography
3. Semester / Year: Third/ 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	
Third/ 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	2. Course Code:
Third/ 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	
4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	3. Semester / Year:
5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	Third/ 2024
5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	
5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	4. Description Preparation Date:
Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	15-9-2024
6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/2Units 7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	5. Available Attendance Forms:
7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	Classroom
7. Course administrator's name (mention all, if more than one name) Name: Inst. Dr. Firas Salih Salal	6. Number of Credit Hours (Total) / Number of Units (Total)
Name: Inst. Dr. Firas Salih Salal	30 Hours/2Units
	7. Course administrator's name (mention all, if more than one name)
8. Course Objectives	Name: Inst. Dr. Firas Salih Salal
8. Course Objectives	
	8. Course Objectives

1. The concept of population science

know the difference between them

- 2. Knowing the sources of demographic
- 3. The relationship of demographics to other data

4. sciences

- Knowing the gender and age 5. Explain the concept of demographics and composition of the population its relationship to population science and 6. Studying births, deaths and migration
- 7. Knowing the density and distribution of the population and the factors affecting it

9. Teaching and Learning Strategies

Strategy

- 1. Knowing of geographical terms related to population science
- 2. Teaching the student to collect demographic data, its importance, and ways to use it

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The concept of population geography and its relationship to other sciences and sources of population data	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Population	Communicati ve	Oral Test
5-6	2	Knowledge and skill			First monthly exam
7-8	2	Knowledge and skill		Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Births	Experimental	Quiz
11-12	2	Knowledge and skill	Factors affecting births		Second monthly exam
13-14	2	Knowledge and	Deaths	Discussion	Oral test

15	2	skill Knowledge and skill	Immigration		Discussion	Discussion				
1.	1. Course Evaluation									
Daily tests: 10 Activities: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks										
2. L	_earning	g and teaching resou	ırces							
Requi	red textb	ooks (curricular book, it	f any)	Geogra	phy of Popu	lation				
Reco	mmeno	nces (sources) led books and ournals, reports)	l referenc	Popula	tion and dem	nographics				
Elect	ronic r	eferences, websites								

1. Course Name:
Counseling and mental health
2. Course Code:
3. Semester / Year:
Third / 2024
4. Description Preparation Date:
15-9 -2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)

Г

45 Hours/ 3 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Zainab Jawad Hussein Email: zainab.couns@gmail.com

8. Course Objectives

- 1. The student knows the history and concept of educational guidance
- The student knows the approaches, and goals of psychological psychological guidance. guidance and compares them.
- of Knowing the importance counselling teacher, his role and preparation, information in the guidance process, as well as the role of the educational tools for collecting it, and methods for counsellor, his preparation, and the ethics of collecting it. the profession and how to between them.
- 7. The student knows the standards of mental health.

- 2. The student knows the concept of psychological counselling.
- methods, 4. Knowing some theories of
 - 6. The student knows the importance of
- distinguish 8. The student distinguishes the goals of mental health

9. Teaching and Learning Strategies

Theoretical lectures Strategy Group discussions Feedback Diverse assessment

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The concept of Counselling, its approaches, objectives, methods	Discussion and dialogue	Feedback
3-4	2	Knowledge, skill, and ethics	Ethical foundations - the teacher-guide, his functions, his		Discussion

			preparation, his importance - the educational guide, its functions, its preparation		
5-6	2	Knowledge and skill	Psychoanalysis theory - Behavioral theory	Discussion and dialogue	Discussion
7-8	2	Knowledge and skill	Information needed for the psychological and educational guidance process and methods of collecting it	Discussion and dialogue	Discussion
9-10	2	Knowledge, skill, and ethics	Methods of collecting information Observation - Case study	Discussion and dialogue	Daily Exam
11-12	2	Knowledge and skill	Introduction to mental health - A historical overview of mental health - Definition of mental health	and dialogue	Second Month Exam
13-14	2	Knowledge and skill	1	Discussion and dialogue	Oral Exam
15	2	Knowledge and skill	Normality and abnormality - Their criteria - Criteria for a normal personality	and dialogue	Discussion

Oral Exam: 5	
Daily Preparation: 5	
Daily Tests and Reports: 10	
Monthly Exams: 20	
Total: 40 marks	
Final Exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	Counseling and mental health
Main references (sources)	
Recommended books and referen	
(scientific journals, reports)	
Electronic references, websites	

1. Course Name:
Rashidun and Umayyad History
2. Course Code:
3. Semester / Year:
Third/ 2024
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units
7. Course administrator's name (mention all, if more than one name)
Name: Asst. Lec. Marawa Mose Ali – Asst. Lec. Anwer Abd Othaib
8. Course Objectives

- 1- Understanding the subject of the Rightly Guided 2- The subject makes the student familiar with Caliphate and the Umayyad state and the importance of the history of that period as it is an integral part of Islamic history.
- 3- Understanding historical events and their reflection on the history of the Arabian Peninsula.
- the subject of the Rightly Guided Caliphate and the Umayyad state and familiar with the historical events that occurred in that period.

9. Teaching and Learning Strategies

Strategy

- 1- Introducing students to the importance of the Rightly Guided Caliphate and Umayyad history at that time.
- 2- Developing and enabling students to understand the topics of Islamic history and learn about the history of the Rightly Guided Caliphs because of its importance in the history of the Arabian Peninsula.

-Identifying the problems that emerged in the Arabian Peninsula and their impact on Islamic history in general and the Umayyad history in particular.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The emergence of the political system, succession between text and appointment	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics		Communicative Discussion	Oral Test
5-6	2	Knowledge and skill	-	Communicative Experimental	First monthly exam
7-8	2	Knowledge and skill	The emergence of the Umayyad state - the transformation of the caliphate into a hereditary system	Discussion	Discussion
9-10	2	Knowledge, skill, and ethics	The transfer of the capital of the Caliphate from Kufa to Damascus - Caliphs of the Sufyani branch - Caliphs of the Marwani branch		Quiz
11-12	2	Knowledge and skill	Opposition to the Umayyad authority -	Discussion	Second monthly exam

			the revolution of Imam Hussein (peace be upon him) and other Alawite revolutions - the Kharijites,			
13-14	2	Knowledge and skill	The administrative and financial system in the Umayyad era, especially the Arabization of the collections - minting the army - urban	Discussion	Oral test	
15	2	Knowledge and skill	activity etc. Factors of the collapse and fall of the Umayyad state	Discussion	Discussion	
1.	Cours	e Evaluation				
Oral e	xam: 5					

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	History of the Caliphs by Al-Suyuti The Rightly Guided Caliphate Akram Diaa Al-

	Omari Biography of the Caliphs by Al-Dhahabi
Main references (sources) Recommended books and reference (scientific journals, reports)	History of the First Arab Islamic State - Suhail Zakkar Al-Wajeez in Islamic History - Muhammad Suhail Taqoush
Electronic references, websites	

1. Course Name:
Principles of Islamic Sharia
2. Course Code:
3. Semester / Year:
Seventh/ 2024
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Ali Juma'a Subih Email: Ali.Juma@uowasit.edu.iq

8. Course Objectives

- 1. Achieving the principle of justice because justice 2. Achieving the principle of freedom. Sharia is considered one of the fundamental principles of Sharia law, as individuals and societies must strive to achieve justice in all aspects of life.
- 3. Focusing on the principle of equality This principle focuses on the equality of all individuals before the law, regardless of race, gender, or social
- 5. The principle of preventing harm. Islam prohibits enhances community participation in any actions that may lead to harm to others, and encourages social cooperation and compassion among people.
- guarantees the freedom of individuals within the framework of Islamic values, as restrictions are imposed only in line with the interest of society and the protection of the rights of individuals.
- 4. The principle of Shura, Islam encourages consulting others in making decisions, which governance.

9. Teaching and Learning Strategies

Strategy

- 1. Regulating social relations and defining rights and duties. Legislation provides a legal framework that defines the rights and duties of individuals, which helps avoid conflicts and enhances social stability.
- 2 Protecting rights and freedoms and protecting individuals: Legislation contributes to protecting the rights of individuals, such as the right to life, liberty, and property, which enhances the feeling of security among citizens.
- 3 Directing behaviors, Determining acceptable behavior: Legislation helps direct individuals' behavior towards what is socially and morally acceptable, which contributes to building a cohesive society.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Islamic law in the language is Sharia in terminology	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Basic principles of Islamic law	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Sharia		First monthly exam
			of Sharia	Communicati ve	Discussion
7-8	2	Knowledge and skill	People need legislation The social and legal status of the Arabs before Islam	Experimental	Quiz
9-10	2	Knowledge, skill, and ethics	The relationship of Islamic law to divine laws. The history of Islamic legislation		Second monthly exam
11-12	2	Knowledge and skill	Distinction between jurisprudence and Sharia The emergence of Islamic jurisprudence	Discussion	Oral test
13-14	2	Knowledge and	The Four Caliphs,	Discussion	Discussion

		skill	Achievements and Challenges, Historical Impact, Challenges and Internal Conflicts	
15	2	Knowledge and skill	The era after the Rightly Guided Caliphs The fall of Baghdad and its impact The emergence of Islamic schools of thought, the doctrine of the front, the emergence of Islamic schools of thought, the doctrine of Hanafi and the doctrine of Shafi'i. The emergence of Islamic schools of thought - the Hanbali school of thought - the Maliki school of thought, the development of schools of thought, the sources and purpose of Islamic law	Second Monthly Exam

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Shiite books
Main references (sources)	Imam Ahmed bin Hanbal Foundation (164-241) AH

Recommended books and	referenc	
(scientific journals, reports)		
Electronic references, websites		

1. Cour	se Name:
	Philosophy
2. Cour	se Code:
3. Seme	ester / Year:
	Seventh/ 2024
4. Desc	ription Preparation Date:
	15-9-2024
5. Availa	able Attendance Forms:
	Classroom
6. Numb	per of Credit Hours (Total) / Number of Units (Total)
	30 Hours/ 2 Units
7. Cour	se administrator's name (mention all, if more than one name)
Name: Athraa M Email Athraa.M	Iohamed husein uhamad@uowasit.edu.iq
8. Cours	e Objectives
principles and 3. Knowing ar correctly so tha 5. The student What is the ph	s knowledge of what philosophy is, its 2. The student's knowledge of the relationship between philosophy and other sciences, the most important of which are (the relationship between philosophy and the Arabic language, and the relationship between philosophy and the Arabic language, and the relationship between philosophy and geography). 4. Knowing the most important pioneers of geographical thought among the Greeks.
9. Teach	ning and Learning Strategies
Strategy	1. Strategy for teaching, defining and understanding philosophical terms
	2. Knowing the relationship between language and philosophy and the relationship between philosophy and geography and what is the difference between them

Through continuous teaching and daily tests

3. Teaching students philosophical terms by clarifying the meaning of each term within their geographic specialization

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The nature of philosophy and its fields	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	The relationship between language and philosophy and the relationship between geography and philosophy	Communicati ve	Oral Test
5-6	2	Knowledge and skill	History of philosophical thought (Ancient times) History of philosophical thought (Middle Ages)	Discussion	First monthly exam
7-8	2	Knowledge and skill	The emergence of Islamic philosophy	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	2-The concept of reason and thought in Islam	Experimental	Quiz
11-12	2	Knowledge and skill	The position of Muslim scholars on philosophy		Second monthly exam
13-14	2	Knowledge and skill	(Al-Kindi School, Al-Farabi School,	Discussion	Oral test
15	2	Knowledge and skill	and Al-Ghazali School) Modern	Discussion	Discussion

Philosophy a Factors of Its Emergence Flags of mod philosophica thought (philosopher Haeckel and philosopher The philosop Mohammed	dern al Kant)
Oral exam: 5 Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	The Foundations of Philosophy Book / Tawfiq Al- Tawil The Story of Philosophy Book / Will Durant Islamic Philosophy / Ibrahim Madkour Modern Philosophy / Youssef Karam
Main references (sources) Recommended books and reference	

(scientific journals, reports...)
Electronic references, websites

1. Course Name: Ancient History of Iraq 2. Course Code: 3. Semester / Year: First / 2024 4. Description Preparation Date: 15-9-2024 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/ 2 Units 7. Course administrator's name (mention all, if more than one name) Name: Dr. Ali Talib Muneam 8. Course Objectives 1. Introducing students to the most prominent 2. Familiarizing students with the prehistoric ancient civilizations that formed on the territory of times and the climatic and geographical Iraq and the most prominent peoples that settled incomposition of Iraq in those eras 4. Discussing the civilizational manifestations ancient Iraq 3. Familiarizing students with the systems of and technical progress that prevailed in ancient government that were applied in ancient Iraq and the Iraq. nature of political relations in ancient Iraqi times. 6. Familiarizing students with the most 5. Enabling students to understand and analyze prominent kings of ancient Iraq and addressing historical events in a scientific manner. the mechanism of their management of the state and discussing their various achievements. 9. Teaching and Learning Strategies Using various strategies, primarily lecturing to students with the use of the analytical **Strategy**

approach in presenting information and the method of comparison, as well as trying to link the past with the present while presenting the scientific material, and a number of questions are posed to students to discuss them in a scientific manner with the use of illustrative means, including maps and blackboards.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and Skill	The geographical background and stone ages of ancient Iraq	Discussion	Quiz
3-4	2	Knowledge and skill	The semi writing era. Age the dawn of dynasties.	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Akkadian era. Kutian era 3.Ancient Babylonian period.		First monthly exam
7-8	2	Knowledge and skill	1	Communicati ve	Discussion
9-10	2	Knowledge and skill	Assyrians. neo Babylonian era	Experimental	Quiz
11-12	2	Knowledge and skill	Alexanders rule. parthian rule. Administrative system in ancient Iraq		Second monthly exam
13-14	2	Knowledge and skill	Economic and social conditions Arts and sciences	Discussion	Oral test
15	2	Knowledge and skill	Literature, arts and sciences in ancient Iraq	Discussion	Discussion

Oral exam: 5

Daily preparation: 5

Daily tests and reports: 10

Monthly exams: 20 Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Taha Baqer, Introduction to the History of Ancient Civilizations, vol 1
Main references (sources) Recommended books and reference (scientific journals, reports)	Abdul Qadir al-Sheikhli, The Brief History of Ancient Iraq. Amer Suleiman, The Political and Civilizational History of Iraq.
Electronic references, websites	

1. Course Name:

Developmental Psychology

2. Course Code:

3. Semester / Year:

First/ 2024

4. Description Preparation Date:

15-9-2024

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

45 Hours/ 3 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Reyam mohammed Hadi

Email: rihadi@uowasit.edu.iq

8. Course Objectives

- 1. The student's familiarity with the basics of psychology.
- 2. Identifying the principles of psychology, growth and maturity.
- 3. Developing students' attitudes towards the subject.
- 4. Achieving the objectives of the educational content in identifying the concept of the basics of psychology, the psychology of growth and maturity.
- 5. Identifying the reasons for adopting the basics of psychology in countries around the world.
- 6. Identifying proposed formulas for developing the basics of psychology

9. Teaching and Learning Strategies

Strategy

- A-Knowledge and understanding
- A1- Identifying the concepts of the basics of psychology
- A2- Knowing and understanding the educational objectives of the basics of psychology for Arab countries
- B-Subject-specific skills
- B1- Lesson management skills inside the classroom.
- B2- Skills for extracting the new method that can be adopted to achieve the educational level and its goal.
- C- Thinking skills
- A1- Thinking skills in order to deduce the most harmonious and appropriate method for the teacher.
- C2- Communication and discussion skills, and fluency of ideas and answers.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	3	Knowledge and skill		Discussion and Dialogue.	Daily Tests
3-4		Knowledge, skill, and ethics	Behavior: Its Aspects, The Comprehensive View of Behavior, Factors Influencing Behavior.	Interrogation.	Daily Tests
5-6	3	Knowledge and skill	Emotion: Its Definition,		First monthly exam

			Importance, Characteristics, Physiological Changes Accompanying Emotion, Types of Emotions.		
7-8	3	Knowledge and skill		Discussion and Interrogation.	Daily Tests
9-10	3	Knowledge, skill, and ethics.		and Dialogue with	Solve additional questions on the topic
11-12	3	Knowledge and skill	Attention.	and Problem	Second monthly exam.
13-14	3	Knowledge and skill	Physical Growth, Mental Growth, Piaget's Theory of Mental Growth and Its Stages, Linguistic Growth.		Questions and Answers
15	3	Knowledge and skill	Puberty and Adolescence	Discussion	Daily Tests

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees

Final exam: 60 marks

2. Learning and teaching resources

Mansour Talat Ezz El-Din, Anwar El-Sharkawy Adel, Abu Auf Farouk, (2008): Foundations of General Psychology, Anglo-Egyptian Library.

Ibrahim, Abdel Sattar (1987) Foundations of Psychology, Anglo-Egyptian Library

1. Course Name:						
Geographical Thought						
2. Course Code:						
3. Semester / Year:						
Seventh/ 2024						
4. Description Preparation Date:						
15/9/2024						
5. Available Attendance Forms:						
Classroom						
6. Number of Credit Hours (Total) / Number of Units (Total)						
30 Hours/ 2 Units						
7. Course administrator's name (mention all, if more than one name)						
Name: Dr. Nashaat Salihe Murad						
8. Course Objectives						
1. The student's familiarity with the basics of 2. Knowing the importance of geographical thought. geographical thought						
3. The stages that geographical thought went through. 4. Knowing the beginning of geographical thought and tracing its importance since its inception From the Middle Ages to modern times.						
thought, its stages and development. 9. Teaching and Learning Strategies						

Strategy

- 1. A strategy for teaching general geographical terms and geographical thought, defining and understanding them
- 2. Knowing the importance of geographical thought, its stages and development.....
- 3. Learning about the schools on which geographical thought is based from its inception until now....

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	What is geographical thought and what is the position of geography among the sciences?	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	The location of geography in relation to Hackett's theory.	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Geographical knowledge in ancient civilizations from Iraq to the soul	Communicati ve	First monthly exam
7-8 9-10	2	Knowledge and skill	Geographical thought in the Middle Ages	Experimental	Discussion
11-12	2	Knowledge, skill, and ethics	Islamic geographical thought.	Discussion	Quiz
13-14	2	Knowledge and skill	Modern geographical thought		Second monthly exam
15	2	Knowledge and skill	Besieged geographical thought	Discussion	Oral test

		T T		
1. Course Evaluation				
Oral exam: 5				
Daily preparation: 5				
Daily tests and reports: 10 Monthly exams: 20				
Total: 40 degrees				
Final exam: 60 marks				
2. Learning and teaching resources				
	T			
Required textbooks (curricular book, if any)		Dr. Muhamma	d Abu	Al-Ela -
	Geogra	aphic Thought		
Main wafanan ana (nauwana)				
Main references (sources)	eferenc			
	eierend			
(scientific journals, reports)				
Electronic references, websites				
1. Course Name:				
Transport and '	Trade Geograp	hy		
0 0 0 1.				

1. Course Name:
Transport and Trade Geography
2. Course Code:
3. Semester / Year:
Fifth/ 2024
4. Description Preparation Date:
15/9/2024
5. Available Attendance Forms:
Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Dr. Nashaat Salihe Murad

8. Course Objectives

- 1. The student is familiar with the basics of transport, 3-Knowledge of approaches to the geography geography of transport and international trade
- 2. Knowing the countries that are interested in 4. The importance of transportation, the transportation and types of transportation geography of transportation, and the extent of its connection with other sciences

9. Teaching and Learning Strategies

Strategy

- 1. Informing students about the types of transportation, trade exchange, and geographical terms, defining and understanding them
- 2. Knowing the types of transportation and means of transportation
- 3. Teaching students the importance of geographic transportation as it falls within their geographical specialization

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	General lecture on transportation	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Introduction to the geography of transport and trade	Communicati ve	Oral Test
5-6	2	Knowledge and skill	-		First monthly exam
7-8	2	Knowledge and skill	Stages of the geography of transport and trade	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Methods of geography of transport and trade	Experimental	Quiz
11-12	2	Knowledge and skill	Reasons for transportation and		Second monthly

13-14	2	Knowledge and skill Knowledge and skill	Means of transportation are transportation methods Types of transportation are its means	Discussion	Oral test Discussion	
Oral e Daily Daily Month Total:	exam: 5 preparati tests and aly exam: 40 degre	reports: 10 s: 20 ees				
2. l		g and teaching reso	, if any) D.	Youssef Yahya nsport and Trade		raphy of

exam

trade

Main references (sources)

(scientific journals, reports...) Electronic references, websites

books

and

Recommended

1. Course Name:
Methods of Educational Research
2. Course Code:
3. Semester / Year:
Fifth/ 2024
4. Description Preparation Date:

reference

15-9-2024

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Haider Hussein Sarhan

8. Course Objectives

Giving the student an idea of the concept of scientific and educational research, its importance, and the basics on which scientific research is based

how to present the research problem

Giving the student an idea about the meaning of thinking, thought, and thinking patterns

Introducing students to the characteristics of scientific thinking Introducing students to the tools that the researcher and ways to obtain knowledge

• Introducing the student to research hypotheses and their types, and giving examples of each type

Introducing students to the meaning of the sample, methods of selecting it, its benefits, types, and characteristics

Introducing students to the types of research and the steps for its application

Training students on the steps of writing scientific research and the main elements included in each step

Introducing the student to the specifications and Giving an idea of the difficulties facing scientific research and conditions of a good research title and how to obtain the title

> Giving the student an idea about the research plan and what it includes

uses to obtain the information and data he needs in his scientific research, in addition to the advantages and disadvantages of each one.

9. Teaching and Learning Strategies

Strategy

- A-Knowledge and understanding
- A1- 1-Understanding topics related to the educational research methodology
- 2- Identifying the terms and concepts related to the educational research method.
- 3- Getting to know scientific research and the concept of science.
- 4- Identifying the specifications of the scientific researcher.
- 5- Identifying the characteristics of a good hypothesis.
- 6- Identifying the steps of writing scientific research.
- 7- Identifying scientific research tools such as observation, interview, and questionnaire, and the advantages and disadvantages of each of them.
- 8- Identifying the sample and its benefits.
- 9- Identifying the types of scientific research
- B Subject-specific skills
- B1 - Determining the pedagogical and learning objectives of the subject.

- B2 Managing the lesson in the classroom.
- B3 Using modern teaching methods and technologies to present the academic subject in the classroom.

C- Thinking skills

- It is done by linking the previous lesson to the current one so that students have meaningful learning, in addition to attracting their attention by asking a group of questions about the new topic.
- It is done through the use of teaching methods that are related to stimulating students' motivation and activating their thinking, such as the discussion method and the questioning method.

Week	Ho	urs	Evaluation		Unit o	or subject	Learning		
			Required Learning		name		method		
			Outcomes					method	
1		2		Knowledge the concept teaching theories Knowing relationsh between teaching the and learning theory	pt of the ip heory	Research	Discussion and dialogue	Written – Oral	
2		2		Knowing relationsh between teaching tand learning theory	ip heory	Research	Discussion and dialogue	Written – Oral	
3		2		Knowledg the concepthinking a	pt of	Thinking	Discussion, presentation and dialogue	Written – Oral	

7	2	interview, its importance,	interview	and presentation	Oral	
6	2	Knowing how to write a research plan, its elements, and conditions for formulating research objectives Knowing the	Search Plan	Discussion and dialogue Discussion	Written - Oral Written -	
5	2	Knowing the steps for writing scientific research, how to define a problem, the sources for obtaining research, and the specifications of a good research title	A model plan for writing scientific research	Discussion, presentation and dialogue	Written – Oral	
4	2	thinking, and methods of obtaining knowledge Knowing the meaning of research hypotheses, their types, the characteristics of a good hypothesis, and the sources of hypothesis formulation	research	Discussion, presentation and dialogue	Written – Oral	
		thought, the characteristics of scientific				

	types, conditions,					
		advantages and				
		disadvantages				
	2	Knowing the	Note	Diction	Written -	
	_	observation, its	11010	Diction	Oral	
8		conditions, and				
		the factors that				
		help in the success of the observation				
	2	Knowing the	Note	Discussion	Written -	
		psychological	1,000	and dialogue	Oral	
		dimensions of		and didiogue	orur (
		observation, the				
9		tools for				
		recording it,				
		and its				
		advantages and				
		disadvantages				
	2	Knowledge of	Question	Discussion	Written -	
		the	naire	and	Oral	
10		questionnaire		presentation		
		and the steps				
		for constructing				
		it and its types	0 .:	D: .:	XX7 ***	
	2	Knowing the	Question	Diction	Written -	
		methods of	naire		Oral	
11		applying the				
11		questionnaire and its				
		and its advantages and				
		disadvantages and				
	2	Knowledge of	Samples	Discussion	Written -	
		the sample, its	Sumples	and	Oral	
12		selection		presentation	Orar	
12		methods, and		r		
		its benefits				
	2	Know the types	Samples	Diction	Written -	
		of sample and	•		Oral	
12		the				
13		characteristics				
		of a good				
		sample				
14	2	Identifying the	Scientific	Discussion	Written -	

		most source descriptions research	ical ch, its important es,	research methods	and presentation	Oral	
15	2	Introce exper resear featur variable exper resear	luction to imental rch, its res, and oles of imental	empirical research	Discussion and presentation	Written - Oral	

Daily and monthly examinations for the purpose of identifying students' strengths and weaknesses, along with preparing reports on the subject in addition to attendance Total: 40 degrees

Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Research methods in education and psychology, foundations and tools / Kazem Karim Reda Al-Jabri / 2011
Main references (sources)	
Recommended books and reference	
(scientific journals, reports)	
Electronic references, websites	

1. Course Name:									
Computer									
2. Course Code:									
3. Semester / Year:									
First/	2024								
4. Description Preparation Date:									
15-9-2	2024								
5. Available Attendance Forms:									
Classroom	and Lab.								
6. Number of Credit Hours (Total) / Nu	mber of Units (Total)								
30 Hours/	2 Units								
7. Course administrator's name (me	•								
Name: Lecturer. Mohammed Jalil Ibrahim & Dr. Aham Email: mjaleel@uowasit.edu.iq	ed Mazhar								
Email: mjarcer@dowasn.cdd.iq									
8. Course Objectives									
1. Student knowledge about the computer and its	2. The student's knowledge about the user								
hardware and software components. 3. Student knowledge about the contents of the desktop	interface and how to close and restart the								
and taskbars.	computer.								
5. How to create and delete a folder.	4. The student's knowledge about windows.								
		1							
	6. How to deal with the CD, flash memory, printer.	and							
9. Teaching and Learning Strategies	printer.								
	outer terms, how to deal with them during wo	rk							
	puter, dealing with windows within the	лк.							
operating system and commands of	<u>-</u>								
3. Teaching students how to managing files.	e, arrange, organize, copy, move and rename								
intes.									
10. Course Structure									
Hours Required Learning	Evaluation								
	_,								

Week		Outcomes	Unit or subject	Learning	method
			name	method	
1 – 2	6	Knowledge and skill	Basic elements of the Word 2010	Discussion	Quiz
		54444	window/worksheet		
3 – 4	6	Knowledge and skill	Hardware and software	Discussion	Oral Test
			components of the computer.		
5 – 6	6	Knowledge and skill	User Interface	Discussion	First monthly exam
7 – 8	6	Knowledge and	How to shut down	Discussion	Discussion
		skill	and restart the computer.		
9 – 10	6	Knowledge and skill	How to open and control windows and view contents.	Discussion	Quiz
11 – 12	6	Knowledge and skill	Right click menu on desktop.	Discussion	Second monthly exam
13 – 14	6	Knowledge and skill	Contents of the desktop and taskbar.	Discussion	Oral Test
15	6	Knowledge and skill	Create, delete and copy a folder, view properties.	Discussion	Discussion
1-2	6	Knowledge and skill	Basic elements of the Word 2010 window/worksheet	Discussion	Quiz

Homework and Activities: 5

Daily Exams: 5

First Month Theoretical Exam: 10
Second Month Theoretical Exam: 10
First Month Proticel Exam: 5

First Month Practical Exam: 5 Second Month Practical Exam: 5

Total: 40 marks Final Exam: 60 marks

2. Learning and teaching resources	
Required textbooks (curricular book, if any)	Computer Basics and Office Applications - Part On
Main references (sources)	E-books in reputable academic institutions.
Recommended books and references (scient	
journals, reports)	
Electronic references, websites	Microsoft IT Academy
	https://www.microsoftpressstore.com

1. Course Name:										
Arabic Language										
2. Cour	2. Course Code:									
3. Seme	ester / Year:									
	Third /2	024								
4. Desc	ription Preparation Date:									
	15-9-20)24								
5. Avail	able Attendance Forms:									
	Classro									
6. Numb	per of Credit Hours (Total) / Nur	nber of Units (Total)							
	30 Hours/	2 Units								
7.0				\						
	rse administrator's name (me	ntion all, if mo	ore than one r	iame)						
	t teacher .Ahmed Hamed Abdel Imam Hamed@uowasit.edu.iq									
	•									
8. Cours	se Objectives									
	g the sects of poets of the	2-Assessing	the students'	year by						
Islamic era.	g the sects of poets of the		n to memorize							
islanine cra.		and recite the		iong poems						
9. Teach	ning and Learning Strategies									
Strategy	1- Teaching students to apprecia			rabic						
	poetry, because it is the foundation on which it is built.									
2- Assessing students' understanding of grammar, parsing, and										
	composing sentences correctly.									

10. Course Structure							
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation		
		Outcomes	name	method	method		
1-2	2	Knowledge and skill	Mubtada Its types	Discussion	Quiz		
3-4	2	Knowledge, skill, and ethics	Khabar Its types	Communicati ve	Oral Test		
5-6	2	Knowledge and skill	The subject	Discussion	First monthly exam		
7-8	2	Knowledge and skill	Deputy action doer	Communicati ve	Discussion		
9-10	2	Knowledge, skill, and ethics	The noun of 'kan' Khabar of 'kan'	Experimental	Quiz		
11-12	2	Knowledge and skill	Contradictions (alnaqayid) and their importance	Discussion	Second monthly exam		
13-14	2	Knowledge and skill	Sermon of the Prophet (PBUH)	Discussion	Oral test		
15	2	Knowledge and skill	Burdah poem	Discussion	Discussion		

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

History of Arabic Literature in the Islamic
Era (Dr. Shawqi Dhaif)
Explanation of Ibn Aqeel and other
grammatical methodological books
Scientific research and sources

1. Course Name:
Agricultural Geography
2. Course Code:
3. Semester / Year:
Fifth semester/2024-2025
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units
7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Ali Kareem Hameed

Name: Asst. Lec. All Kareem Hameed Email: Ali.Kareem@uowasit.edu.iq

8. Course Objectives

To identify the concept of agricultural geography and its relationship to other sciences, and the most important research methods in agricultural geography, and then to study the factors affecting agricultural production, represented by natural factors (surface, climate and its elements, soil, and the most important biological and genetic factors) and human factors (labor, social factors, economic factors, government policy, and biological factors), and the patterns of agricultural production and the most important types of agricultural production

(plant and animal), then to research the characteristics that distinguish agricultural production, then to discover the problems of Arab and Iraqi agriculture, its components, and ways to reduce them.

9. Teaching and Learning Strategies

Strategy

- 1- Introducing students to the importance of agricultural geography.
- 2- Developing and enabling students to understand the topics of agricultural geography and identify the patterns of agricultural production and the most important types of agricultural production (plant and animal).
- 3- Identifying the characteristics that distinguish agricultural production.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
			name	method	
		Outcomes			method
1-2	2	Knowledge and skill	Introduction to	Discussion	questions and
			agricultural geography		answers
			and its relationship to		
			other sciences and		
			research methods		
3-4	2	Knowledge, skill,	Factors affecting	Communicati	Oral exam
		and ethics	agricultural production	ve	
5-6	2	Knowledge and skill	Agricultural	Discussion	questions and
			production patterns		answers
7-8	2	Knowledge and skill	Types of agricultural	Communicati	First month
			production	ve	exam
9-10	2	Knowledge, skill,	Plant production	Communicati	Daily exam
		and ethics	-	ve	
11-12	2	Knowledge and skill	Animal production	Discussion	Oral exam

		Agricultural	Communicative	Second month
2	Knowledge and skill	production		exam
		characteristics		
2	Knowledge and skill	Problems of Arab	Discussion	questions and
		agriculture, its		answers
		components and ways		
		to reduce them		
		J	 Knowledge and skill production characteristics Knowledge and skill Problems of Arab agriculture, its components and ways 	2 Knowledge and skill production characteristics 2 Knowledge and skill Problems of Arab agriculture, its components and ways

Oral exam: 5

Daily preparation: 5 Daily tests and reports: 10

Monthly exams: 20 Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Main references (books)

- 1- Mukhlef Shalal Marai, Geography of Agriculture, Lebanese Academic Book Foundation, Lebanon, 1990.
- 2- Ali Ahmad Haroun, Geography of Agriculture, Dar Al Fikr Al Arabi, Beirut, 2010.
- 3- Kazem Obaidi Hammadi, Geography of Agriculture, Safa Publishing House, 2016.
- 4- Abbas Fadhel Al Saadi, Principles of Geography of Agriculture, Dar Dijlah Publishing and Distribution, Iraq, 2019.
- (....Supporting sources and references (scientific journals, reports

Electronic patches

https://www.researchgate.net/publication/329958275 waq alqta alzray fy alraq walthdyat alty twajhh mbla

-https://www.bayancenter.org/wp-content/uploads/2022/12/98tyfkk2.pdf

1. Course Name:

Regional Geography of Iraq

2. Course Code:

3. Semester / Year:

Seventh / 2024 - 2025

4. Description Preparation Date:

15-9-2024

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

45 Hours/ 3 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Ali Kareem Hameed Email: Ali.Kareem@uowasit.edu.iq

8. Course Objectives

Identifying the location, area, importance and status of Iraq throughout history, as well as studying the natural geographical characteristics represented by the geological structure, topographic features, climate and the most important climatic regions that exist in Iraq, and the characteristics of the soil and water resources and their types, and then identifying the nature of agriculture and its importance and the factors affecting it in Iraq, and then studying the mineral wealth, especially oil (its production, distribution and importance for the Iraqi economy), to then define the nature of industry and the most important aspects of transportation and trade, and then studying the characteristics of the population and settlement patterns in Iraq.

9. Teaching and Learning Strategies

Strategy

- 1- Introducing students to the location, area, importance and status of Iraq throughout history.
- 2- Developing and enabling students to understand the natural geographical characteristics of Iraq, represented by the geological structure, topographic features, climatic regions, soil and water resources, and drawing maps of them.
- 3- Identifying mineral wealth, especially oil (its production, distribution and importance to the Iraqi economy and the nature of Iraqi industry).
 - 4- Studying the characteristics of the population, their origin and

settlement patterns in Iraq.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Iraq's location, area,	Discussion	questions
			importance and		and answers
			status throughout		
			history		
3-4	2	Knowledge, skill, and	Natural	Communicati	viva voce
		ethics	geographical	ve	
			characteristics of		
			Iraq		
5-6	2	Knowledge and skill	Climate elements	Discussion	questions
			and factors affecting		and answers
			climate and climatic		
			regions in Iraq		
7-8	2	Knowledge and skill	Soil in Iraq	Communicati	First month
				ve	exam
9-10	2	Knowledge, skill, and	Water resources,	Communicati	Daily exam
		ethics	types and agriculture	ve	
			in Iraq		
11-12	2	Knowledge and skill	Mineral wealth in	Discussion	viva voce
			Iraq		
			Transport and Trade	Discussion	Second
13-14	2	Knowledge and skill	in Iraq		month exam
15	2	Knowledge and skill	Population and	Discussion	questions
			settlement patterns		and answers
			in Iraq		
			•		

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

Main references (books)

- 1- Abbas Fadhel Al-Saadi, Regional Geography of Iraq, Dar Al-Waddah Publishing House, Jordan,
- 2- Khattab Sakar Al-Ani and Nouri Khalil Al-Barazi, Geography of Iraq, Baghdad University Press, 1979.
- 3- Abdullah Salem Al-Maliki, Geography of Iraq, Dar Al-Fikr, Basra, 2014.
- (....Supporting sources and references (scientific journals, reports

Electronic patches

- -- https://aladabj.uobaghdad.edu.iq/index.php/aladabjournal/article/view/1339
- https://agriculture.uodiyala.edu.iq/uploads/%D9%85%

https://aladabj.uobaghdad.edu.iq/index.php/aladabjournal/article/view/2843/2276

1. Course Name:
Geography of the Arab world
2. Course Code:
3. Semester / Year:
Fifth / 2024
4. Description Preparation Date:
15-9-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name. Prof. Ayad A. Ali salman Email: <u>ayads@uowasit.edu.iq</u>

8. Course Objectives

- 1. The student's familiarity with the basics of geography of the Arab world
- 3. Knowledge of the natural and human geographical components of the Arab world.
- 5. Explaining the historical and geographical importance of the Arab world throughout the ages, its demographic and economic role, and the impact of this on its political value in the region.
- 2. The student's knowledge of the natural geography of the Arab world in terms of surface, geology, surface, climate and water resources.
- 4. Knowledge of human geography in terms of agriculture, industry, population, settlement and politics.
- 6. Identifying the most important natural and human resources and potentials that it has, in addition to identifying the problems it suffers from and the possible solutions.

9. Teaching and Learning Strategies

Strategy

- 1. Explaining the importance of the geographical location of the Arab world from a civilizational, commercial, religious, cultural and strategic perspective.
- 2. And learning about the natural and human resources that the Arab world possesses, which made it the focus of attention of the world and colonial countries throughout the ages.
- 3. Explaining the importance of establishing the Arab unity project and restoring national cohesion based on many ties.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Location and space	Discussion	Quiz
3-4	2	Knowledge and	The importance and status of the Arab world throughout history	Communicative	Oral Test
5-6	2	skill	Climate and climate elements (temperature, wind, precipitation)	Discussion	First monthly exam
7-8	2	DIXIII	Water resources and soil in the Arab world	Communicative	Discussion

2	Knowledge and skill	Residents of the Arab world	Experimental	Quiz
2	Knowledge and skill	Agriculture and industry in the Arab world		Second monthly Exam
2	Knowledge and skill	Trade and transportation in the Arab world	Discussion	Oral test
2	Knowledge and skill	Political problems in the Arab world		Discussion and dialogue
	2	skill 2 Knowledge and skill 2 Knowledge and skill Knowledge and	skill 2 Knowledge and skill 2 Knowledge and industry in the Arab world 2 Knowledge and transportation in the Arab world Knowledge and transportation in the Arab world Knowledge and Political problems in the	skill 2 Knowledge and skill 2 Knowledge and industry in the Arab world 2 Knowledge and skill Trade and transportation in the Arab world Knowledge and transportation in the Arab world Knowledge and Political problems in the

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	1- Muhammad Azhar Al-Sammak,
	Hashem Khudair Al-Janabi, Geography of
	the Arab World, Ministry of Higher
	Education and Scientific Research,
	University of Mosul, 1985.
Main references (sources)	Abdel Abbas Fadekh Al-Ghurairi, and
Recommended books and reference	others, The Geography of the Arab World
(scientific journals, reports)	(A Study of the Obstacles to its Regional
	Integration), 1st edition, Al-Safa
	Publishing House - Amman, 1999.

10. Co	ourse St	ructure Required Learning	Unit or subject	Learning	Evaluation				
10. Co	ourse St	ructure							
		10. Course Structure							
objectives, and PDF files									
Strategy	Us		of illustration, modern	n maps, present	tation				
9. 1	reaching	and Learning Strate	gies						
8. Course Objectives -This study aims to explain the conditions of 2_Understanding the reasons for Iraq during the period of the Ottoman regional and European competition over occupation 3_Interpreting the Ottoman administration and knowing the conditions of the people and clans under the rule of the two unions									
8. 0	Course C	Dbjectives							
Name: Pro	of. Salah A	Abdulhadi Huleihil							
7. (Course	administrator's na	me (mention all, if r	more than on	e name)				
		`	Hours/ 2 Units	,					
6. N	Number (of Credit Hours (To	tal) / Number of Unit	s (Total)					
5. A	Available	e Attendance Forms:	Classroom						
			15-9-2024						
4.]	Descrip	tion Preparation Da							
			Third/ 2024						
3. 9	3. Semester / Year:								
2. Course Code:									
	History of modern Iraq 1534_1914								
1. (Course I		madam Inca 1524 16	O1 4					
			,						

Electronic references, websites

1-2	2	Knowledge and skill	Preparing the general conditions	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Iraq 1258_1508	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Iraq during the sixteenth and seventeenth centuries	Discussion	First monthly exam
7-8	2	Knowledge and skill	Regional and European competition over Iraq	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Ottoman administration and general administrative reforms	Experimental	Quiz
11-12	2	Knowledge and skill	Iraq under federal rule 1908-1914		Second monthly exam
13-14	2	Knowledge and skill	Iraq under federal rule 1908-1914	Discussion	Oral test
15	2	Knowledge and skill	Iraq under federal rule 1908-1914	Discussion	Discussion

Written, oral exams _attendance, classroom and extracurricular activities

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Modern Abdullah	-	of	Iraq,	Enas	Saadi

	Modern and contemporary history of Iraq, Muhammad Suhail Taqoush Lectures prepared by the professor Internet
Main references (sources) Recommended books and reference (scientific journals, reports)	
Electronic references, websites	

1. Course Name:					
Management and Supervision					
2. Course Code:					
3. Semester / Year:					
Fifth/ 2024					
4. Description Preparation Date:					
15-9-2024					
5. Available Attendance Forms:					
Classroom					
6. Number of Credit Hours (Total) / Number of Units (Total)					
30 Hours/ 2 Units					
7. Course administrator's name (mention all, if more than one name)					
Name: Sadiq Kadhim Awad					
Email: sadeq .kazem @uowasit.edu.iq					

8. Course Objectives

- 1- Identifying the concept of educational administration and supervision and what are the strategies used in teaching this subject
- 2-What are the functions of management and the mechanism for dealing with employees and coordinating among them.
- 3. The student is able to know all the theories related to management and the theories related to leadership.
- 4- The student becomes familiar with classroom management and the most important methods of educational supervision, including direct and indirect.

9. Teaching and Learning Strategies

Strategy

- 1- The student must master all types of methods and techniques in delivering the material to students in a professional manner.
- 2. Cooperative learning strategy: Distributing tasks among students as a cooperative work to reach the goals to be achieved
- 3. Discussion and dialogue strategy: presenting the main ideas of the topic, receiving students' questions and answers, and explaining the details of the topic that are ambiguous to them.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method

3. Course Evaluation

1-2	5	Knowledge and skill	Management concept	Discussion	questions and answers
3-4	4	Learning theories	DCHOOL	Discussion and dialogue	Oral Test
5-6	4		Classroom management	Discussion	First monthly exam
7-8	4	Teaching methods	Management theories	Communicative	Discussion
9-10	4	Educational applications	Leadership theories	Communicative	Daily exam
11-12	4	Teaching plans	TYPES of supervision	Discussion	Second month exam
13-14	4	Teaching plans	Evaluation in supervision	Discussion	Oral test
15	4	Teaching plans	Plans followed in teaching	Discussion	End of semester exam

Main references (books)

- 1 Educational administration
- 2- Educational supervision
- 3- EDUCATIONAL administration and supervision Dr ,Salah ALtaay (....
- 4 Modern trends in management .Dr Ahmed AL khatib

1. Course Name:

Foundations of Physical Geography

- 2. Course Code:
- 3. Semester / Year:

First/ 2024

4. Description Preparation Date:

15-9-2024

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Prof. Dr. Ali Hameed Dahash

- 8. Course Objectives
- 1. The concept of physical geography 6. Geographical distribution of seas and
- 3. Historical development of physical oceans geography and its relationship to other 7. Continental shelves

- 4. The origin of the universe and the most important theories that explain it
- 5. Continents of the world

9. Teaching and Learning Strategies

Strategy

- 1. Knowing of geographical terms related to physical geography
- 2. Teaching the student to analyze climate data, its importance, and ways to use it

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Concept of physical geography	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Historical development of physical geography and its relationship with other sciences	Communicati ve	Oral Test
5-6	2	Knowledge and skill	The origin of the universe and the most important theories that explain it		First monthly exam
7-8	2	Knowledge and skill	Continents of the world	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Geographical distribution of seas and oceans	Experimental	Quiz
11-12	2	Knowledge and skill	Continental shelves		Second monthly exam
13-14	2	Knowledge and	Marine currents	Discussion	Oral test

15	2	skill Knowledge and skill	Marine currents	Discussion	Discussion	
	1. (Course Evaluation				
	Total: 4	· · · · · · · · · · · · · · · · · · ·				
	2. Le	earning and teaching	resources			
	Require	d textbooks (curricular)	book, if any)	Physical	Geography	
	Recom	references (sources nmended books tific journals, repor	and reference	Foundations of	physical geogr	raphy
	Electronic references, websites					

1. Course Name:				
Climate Geography and Applied Climatology				
2. Course Code:				
3. Semester / Year:				
First/ 2024				
4. Description Preparation Date:				
15-9-2024				
5. Available Attendance Forms:				
Classroom				
6. Number of Credit Hours (Total) / Number of Units (Total)				
30 Hours/ 2 Units				
7. Course administrator's name (mention all, if more than one name)				

Name: Asst. Prof. Dr. Ali Hameed Dahash

8. Course Objectives

1. The concept of weather and climate

2. Climate elements

3. Factors affecting weather and climate

4. Distribution of pressures in the world

9. Teaching and Learning Strategies

Strategy

- 1. Knowing of geographical terms related to weather and climate science
- 2. Teaching the student to analyze climate data, its importance, and ways to use it

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The concept of weather and climate and their relationship to other sciences	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Climate elements	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Factors affecting weather and climate		First monthly exam
7-8	2	Knowledge and skill	2 istile dition of	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Climate characteristics of Iraq	Experimental	Quiz

11-12	2	Knowledge and skill	Climate elements in Iraq	Discussion	Second monthly
13-14	2	Knowledge and skill	Factors affecting the climate of Iraq		exam Oral test
15	2	Knowledge and skill	Factors affecting the climate of Iraq		Discussion

Oral exam: 10
Activities: 10
Monthly exams: 20
Total: 40 degrees
Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Geography of weather and climate
Main references (sources)	Climate geography of Iraq
Recommended books and reference	
(scientific journals, reports)	
Electronic references, websites	

Ministry of Higher Education and Scientific Research Scientific Supervision and Scientific Evaluation Apparatus Directorate of Quality Assurance and Academic Accreditation Accreditation Department



Academic Program and Course Description Guide

Department of Geography

Second Course 2024–2025

Introduction:

The educational program is a well-planned set of courses that include procedures and experiences arranged in the form of an academic syllabus. Its main goal is to improve and build graduates' skills so they are ready for the job market. The program is reviewed and evaluated every year through internal or external audit procedures and programs like the External Examiner Program.

The academic program description is a short summary of the main features of the program and its courses. It shows what skills students are working to develop based on the program's goals. This description is very important because it is the main part of getting the program accredited, and it is written by the teaching staff together under the supervision of scientific committees in the scientific departments.

This guide, in its second version, includes a description of the academic program after updating the subjects and paragraphs of the previous guide in light of the updates and developments of the educational system in Iraq, which included the description of the academic program in its traditional form (annual, quarterly), as well as the adoption of the academic program description circulated according to the letter of the Department of Studies T 3/2906 on 3/5/2023 regarding the programs that adopt the Bologna Process as the basis for their work.

Concepts and terminology:

Academic Program Description: The academic program description provides a University Name: Wasit brief summary of its vision, mission and objectives, including an accurate description of the targeted learning outcomes according to specific learning strategies.

<u>Course Description:</u> Provides a brief summary of the most important characteristics of the course and the learning outcomes expected of the students to achieve, proving whether they have made the most of the available learning opportunities. It is derived from the program description.

<u>Program Vision:</u> An ambitious picture for the future of the academic program to be sophisticated, inspiring, stimulating, realistic and applicable.

<u>Program Mission:</u> Briefly outlines the objectives and activities necessary to achieve them and defines the program's development paths and directions.

<u>Program Objectives:</u> They are statements that describe what the academic program intends to achieve within a specific period of time and are measurable and observable.

<u>Curriculum Structure:</u> All courses / subjects included in the academic program according to the approved learning system (quarterly, annual, Bologna Process) whether it is a requirement (ministry, university, college and scientific department) with the number of credit hours.

<u>Learning Outcomes:</u> A compatible set of knowledge, skills and values acquired by students after the successful completion of the academic program and must determine the learning outcomes of each course in a way that achieves the objectives of the program.

<u>Teaching and learning strategies:</u> They are the strategies used by the faculty members to develop students' teaching and learning, and they are plans that are followed to reach the learning goals. They describe all classroom and extracurricular activities to achieve the learning outcomes of the program.

Academic Program Description Form

University Name: Wasit University

Faculty/Institute: College of Basic Education

Scientific Department: Geography

Academic or Professional Program Name: Abbasid History

Final Certificate Name: Bachelor's Degree in Geography Academic System: Courses/ 2nd Course

Academic System: Courses/ 2nd Course Description preparation date: 5-3-2023 File completion date: 15-1-2025

Signature:

Head of Department: Inst. Dr. Firas Salih Sallal

Date: 15/1/2025



Signature:

Scientific Associate: Asst. Prof. Salah Abdulhadi Hlihel

Date: 15/1/2025

Prof - Dr

Salah Abdulhadi Hulaihil

Dean assistant of sciantic

affairs and gradnate studies

The file is checked by:

Department of Quality Assurance and University Performance

Director of the Quality Assurance and University Performance Department: Areej Fawzi

Date: 15/1/2025

Signature:

Assistipped val of the Dean

Abbas Prop Abbas Fadel Obead (Ph.D.)

15/1/2025

1. Program Vision

The Geography Department at the College of Basic Education / Wasit University seeks to achieve a distinguished and prestigious position among the scientific departments in esteemed Iraqi and Arab universities and to provide a distinguished environment for teaching effective learning and scientific research. It also seeks to develop itself through leadership and excellence in providing various community services at the local and national levels in a way that serves comprehensive developmental purposes to achieve the goals of sustainable development and green education.

2. Program Mission

The Department of Geography undertakes its own responsibility to explain and interpret the cultural values of society in their local, national and global context. Geography provides the community with distinguished graduates who possess the mental and physical skills to serve the community and develop the environment surrounding them. The department provides comprehensive education in the various geographical disciplines that relate to the natural and human environment. Graduating students who are proficient in field and environmental studies and are proficient in interacting with various civil institutions. The department teaches and produces students who understand and appreciate the accumulated human knowledge and culture of peoples, their civilizations, beliefs and traditions in the past and present. It also helps students in developing the necessary skills in criticism, analysis and creative work, which allows graduates to be compatible with the changing labor market and achieve success in various professions.

3. Program Objectives

Through the development of its study plan and the activities of its faculty members, the department aims to prepare the student for scientific research and the labor market. Qualifying the department's faculty members and their assistants in some specialized programs and scientific and training courses with the aim of providing them with more scientific experience. Participation in research projects that serve the environment and society, such as the land use project in the city of Al-Aziziyah, the project to develop geographical courses in the faculties of Wasit University, and the project to use the tourist map in Iraqi cities. Qualifying students scientifically to advance them and achieve better development of their skills between science and specialization (geography). The student graduates with many mental and manual skills and the ability to use the computer and its modern programs to draw and produce various cadastral maps. Providing students with scientific field and geographical research skills and linking that to community service and environmental development as a result of developing field training skills in accordance with the field training program that the program specifies for each semester. In the department, we seek to spread culture and geographical knowledge of the world region in general, and the Arab world and Iraq in particular, and to respect local and regional values and respect the values, culture and beliefs of others.

4. Program Accreditation

Does the program have program accreditation? And from which agency?

5. Other external influences

Is there a sponsor for the program?

Ministry of Higher Education and Scientific Research - Iraq

6. Program Struc	ture			
Program Structure	Number of Courses	Credit hours	Percentage	Reviews*
	59	137	Cultural Materials=14.598 Educational Materials= 31.387 Specialized Materials= 54. 015	
-	-	-	-	-

Department	-	-	-	-
Requirements				
Summer Training	-	-	-	-
Other	-	-	-	-

^{*} This can include notes whether the course is basic or optional.

7. Program De	scription			
Year/Level	Course Code	Course Name		Credit Hours
2024/ First, second,			theoretical	practical
third and fourth levels				
First Level		Human Rights and Democracy	2	
First Level		Computer	1	2
First Level		Developmental Psychology	3	
First Level		Climate Geography and applied	2	2
First Level		climatology		
First Level		Cartography and field work	2	1
First Level		Foundations of Physical Geography	3	
First Level		History of Ancient Iraq	2	
First Level		Arabic Language	2	
First Level		English Language	2	
		Fundamentals and Principles of	3	
First Level		Basic Education		
First Level		Islamic Education/ Civilization	2	
First Level		Foundations of Human Geography	3	
First Level		Geography of Australia in English	2	
First Level		Science of Earth's Surface Shapes	2	1
		History of Arabs (before Islam and	2	
		the Era of Message)		
Second Level		Arabic Language	2	
Second Level		English Language	2	
Second Level		Computer	2	1
Second Level		Counseling and Mental Health	3	
Second Level		Regional Geography of Eurasia	3	
Second Level		Geography of Sustainable	2	
		Development		
Second Level		Population Geography	2	
Second Level		Rashidun and Umayyad History	2	
Second Level		Crimes of Ba'ath Party in Iraq	2	
Second Level		Educational Statistics	3	
Second Level		Educational Psychology	2	
Second Level		Regional Geography of Africa	2	
Second Level		Soil Geography	2	
Second Level		Geography of Seas and Oceans	2	
Second Level		Abbasid History	2	

Third Level	General Methods and Applications	3	
	of Teaching		
Third Level	Methodology of Educational	3	
	Research		
Third Level	Agricultural Geography	2	
Third Level	Transport and Trade Geography	2	
Third Level	Urban Geography	2	
Third Level	Geography of the Arab World	3	
Third Level	History of Modern Iraq	2	
Third Level	Assessment and Evaluation	2	
Third Level	Curricula and Textbooks	2	
Third Level	Industrial Geography	2	
Third Level	Regional Geography of the Americas	3	
Third Level	Rural Geography	2	
Third Level	Geographical Information System	2	1
Third Level	Modern History of the Arab World	2	
Third Level	Methods of Geographical Scientific	2	
	Research		
Third Level	Arabic Literature	2	
Fourth Level	Regional Geography of Iraq	3	
Fourth Level	Geographical Thought	2	
Fourth Level	Political Geography	2	
Fourth Level	Transport and Trade Geography	2	
Fourth Level	Undergraduate Research Project		2
Fourth Level	Modern European History	2	
Fourth Level	Philosophy	2	
Fourth Level	Specialised Methods of Teaching	3	
Fourth Level	Management and Supervision	2	
Fourth Level	Curriculum and Textbook	2	
Fourth Level	Principles of Islamic Sharia	2	
Fourth Level	Undergraduate Research		3
Fourth Level	Practice Teaching		12
Fourth Level	Ethics of a profession	2	

8. Expected learning outcomes of the program

Knowledge

1. Empowering students 2. Enabling students to understand and know broad geographical scientifically to advance them to concepts and the relationship of geography with the rest of the the best and achieve bettersciences.

development of their scientific and practical skills.

3. Acquiring students' scientific 4. Raising the level of preparation among students to match the geographical field research requirements of the labor market as university teachers.

skills and linking it to community service, environmental development, sustainable development, and green education.

Skills

- 1. Enabling them to formulate 2. Students will be well trained on practical applications and the and write scientific research and use of modern technologies such as geographic information reports, how to search for systems, and remote sensing. sources, collect data, and
- 3. Training students on other applications related to computer science, statistics, weather science, climate, environment, and pollution using the latest technologies and modern applications.

methods of analysis.

Ethics

- 1. Giving a lecture and discussion with students, serve the community exchanging dialogue, and creating groups to discuss and dialogue about various topics
- 3. Strengthening scientific 4. Rapid response to the geographical problems facing the country honesty and finding quick solutions such as climate change, global warming, the green belt and sustainable development.

9. Teaching and Learning Strategies

The lecture is delivered by the professor, after which they open the questions and answers section, after which the discussion and expression of different opinions about the scientific material and discussion of its validity.

10. Evaluation methods

Monthly exams

Daily exams (quizzes)

Oral exams

Writing scientific reports

Daily preparation and effectiveness in class

Final Exams

11. Faculty

Faculty Members

Academia Denk	Cussialization		Special	Number of th	ne Teaching
Academic Rank	Specialization		requiremnts skills (if applicable)	Staff	ic reaching
	General	Special		staff	Lecturer
1. Prof. Dr. Ayad A. Ali	Physical	Geomorphology			
Salman Al-Shammary	Geography	1 00			
2. Asst. Prof. Abbas Fadhil	Physical	Water resources and			
Obead (Ph.D.)	Geography	GIS		\checkmark	
3. Asst. Prof. Hutham Jalil	Philosophy in	Methods of teaching		\checkmark	
Abbas (Ph.D.)	Education Human	(Geography and History)			
4. Asst. Prof. Waffa Hasan Jabir (Ph.D.)	Geography	Urban Geography		\checkmark	
	General	Geography of water		1	
5. Asst. Prof. Ali Hameed Dahash (Ph.D.)	geography	resources and GIS		V	
6. Asst. Prof. Ali Haif Abbas	English Language	Linguistics		\checkmark	
7. Inst. Dr. Firas Salih Sallal	General Geography	Maps and human growth		$\sqrt{}$	
8. Lec. Mohammed Jalil Ibrahim	Production and metallurgy engineering	Industrial engineering		$\sqrt{}$	
	General	Geomorphology and GIS		$\sqrt{}$	
9. Asst. Lec. Majed Radhy Hussein		Geomorphology and GIS			
 Asst. Lec. Ali Kareem Hameed 	General Geography	Environment and pollution		$\sqrt{}$	
12. Asst. Lec. Bahaa	General Geography	Geomorphology		$\sqrt{}$	
Uldeen Abdulhessein	General			1	
13. Asst. Lec. Nashat Saleh Murad		Geography of transport and GIS		V	
	Methods of	Methods of teaching		$\sqrt{}$	
14. Asst. Lec. Sadiq Kazem Awad	_	educational sciences		,	
	Methods of	Methods of teaching		\checkmark	
15. Asst. Lec. Hayder Hussein Sarhan	teaching	educational sciences			

16. Asst. Lec. Ali Sami General Po	olitical Geography		$\sqrt{}$
Hamad Geography			
17. Asst. Lec. Nawal Abbas Educational Cu	Curricula and teaching		$\sqrt{}$
Akal and me	nethods		
psychological			
sciences			\checkmark
18. Asst. Lec. Anwer Abd Islamic History At	Abbasid History		
Odhaib	·		
			\checkmark
19. Asst. Lec. Ahlam Muhi Modern History M	Modern History of Iraq		
Na'oom	, ,		
			\checkmark
20. Asst. Lec. Mohammed Islamic History Hi	listory of the Mughals		
Obed Nasir	,		
			\checkmark
21. Inst. Dr. Rawnaq Faiq Linguistics Gr	Grammar		,
Ali	rammar		
			$\sqrt{}$
22. Prof. Dr. Ali Azulldin Literature Pr.	re-Islamic Literature		,
Al-Khateeb	16-Islanne Literature		
7 II-Midiceo			$\sqrt{}$
23. Asst. Lec. NaseemQuranic Int	atornrotation		Y
Dhaher Habeeb Sciences	nterpretation		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Brianci Hauceu Sciences			Y

Professional Development

Mentoring new faculty members

- 1. Developing the technical, professional and administrative capabilities and skills of new faculty members in the field of specialization.
- 2. Indulging them in scientific activities, donation campaigns, and service to the institution and society
- 3. Including them in the various committees in the department
- 4. Allocating a training program and introducing them to training courses for the purpose of strengthening their professional, scientific and administrative skills

Professional development of faculty members

- 1. Annual evaluation of faculty members, which includes teaching, scientific and research activity, and the educational and administrative aspects
- 2. The teaching and scientific activities of the teaching staff are gathered. Then, the scientific committee, the student opinion questionnaire, and the Quality Assurance and University Performance Division at the college and university take part in the evaluation process of each lecturer.

12. Acceptance Criterion

- 1. Admission requirements for students are approved in accordance with the laws of the Ministry of Higher Education and Scientific Research (central admission).
- 2. The student must pass the personal interview prepared by the department council.
- 3. Students must be medically fit for the specialty they are applying for.
- 4. The department's absorptive capacity and focus on quality, not quantity, and the market's need for the required numbers is another important criterion.

13. The most important sources of information about the program

- 1. Department Syllabuses
- In addition to several sources related to the topics of each subject taught in the department, provided that they are modern and keep pace with the development of curricula and new terminology.

2. Program Development Plan

- 1. Forming an improvement plan committee, as the plan relates to reviewing and updating curricula on the one hand, and reviewing activity related to scientific research and methods of teaching for teachers in the department on the other hand.
- 2. Distributing a questionnaire to the students to extract their opinions at the end of each semester about the academic program
- 3. Distributing a questionnaire to the faculty members to collect their opinions at the end of each semester for the purpose of developing the curricula and courses
- 4. Coordination with the Quality Assurance and University Performance Division and implementing the prepared academic program effectively
- 5. Conduct a comprehensive review of the curriculum during any new developments regarding the program, such as changing some topics or adding others, and updating them periodically.

			Pro	gram	Skills	Outl	line								
							Req	uired	progr	am L	earnin	g outcor	nes		
Year/Level	Course Code	Course Name	Basic or	Knowledge			Skills				Ethics				
			optional	A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	C 3	C4
2025/ First, Second, Third,		Human rights and democracy	Basic	•				•				•			
and Fourth Levels		Computer	Basic	•				•				•			
		Principles of Psychology	Basic	•				•				•			
		Weather and climate science	Basic	•				•				•			
		Cartography and aerial photography	Basic	•				•				•			
		Principles of physical geography	Basic	•				•				•			
		History of ancient Iraq	Basic	•				•				•			
		Arabic Language	Basic	•				•				•			
		English Language	Basic	•				•				•			
		Fundamentals and principles of basic education	Basic	•				•				•			
		Islamic education/ civilization	Basic	•				•				•			
		Principles of human geography	Basic	•				•				•			

Geography of Australia in English	Basic	•			•			•		
Science of Earth's surface shapes	Basic	•		•	•			•		
History of Arabs (before Islam and the Era of Message)	Basic	•			•			•		
Arabic Language	Basic		•			•			•	
English Language	Basic		•			•			•	
Computer	Basic		•			•			•	
Counseling and mental health	Basic		•			•			•	
Regional geography of Eurasia	Basic		•			•			•	
Geography of sustainable development	Basic		•			•			•	
Geography of population	Basic		•			•			•	
Rashidun and Umayyad history	Basic		•			•			•	
Crimes of Ba'ath party in Iraq	Basic		•			•			•	
Educational statistics	Basic		•			•			•	
Educational Psychology	Basic		•			•			•	
Regional geography of Africa	Basic		•			•			•	
Soil Geography	Basic		•			•			•	

Geography of Seas and Oceans	Basic	•			•			•		
Abbasid History	Basic	•			•			•		
General methods and applications of teaching	Basic		•			•			•	
Methodology of educational research	Basic		•			•			•	
Agricultural geography	Basic		•			•			•	
Transport and trade geography	Basic		•			•			•	
Urban geography	Basic		•			•			•	
Geography of the Arab world	Basic		•			•			•	
History of modern Iraq	Basic		•			•			•	
Assessment and evaluation	Basic		•			•			•	
Curricula and textbooks	Basic		•			•			•	
Industrial geography	Basic		•			•			•	
Regional geography of the Americas	Basic		•			•			•	
Rural geography	Basic		•			•			•	
Geographical information system	Basic		•			•			•	

Modern history of the Arab world	Basic	•	•	•		•	
Methods of geographical scientific research	Basic	•	•	,		•	
Arabic literature	Basic	•		,		•	
Regional geograph of Iraq	y Basic	•		•			•
Geographical thought	Basic	•		•			•
Political geography	Basic	•		•			•
Transport and trade geography	e Basic	•		•			•
Undergraduate research project	Basic	•		•			•
Modern European history	Basic	•		•			•
English language 4	Basic	•		•			•
Specialised method of teaching	s Basic	•		•			•
Management and supervision	Basic	•		•			•
Curriculum and textbook	Basic	•		•			•

English Language 4	Basic		•		•		•
Undergraduate	Basic		•		•		•
research							
Practice teaching	Basic		•		•		•

• Please tick the boxes corresponding to the individual program learning outcomes under evaluation.

Course Description Form

1. Course Name: Educational statistics 2. Course Code: 3. Semester / Year: fourth/2025 4. Description Preparation Date: 15-1-2025 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 45 Hours/3 Units 7. Course administrator's name (mention all, if more than one name) Name: Asst. Prof. Hutham Jalil Abbas (Ph.D.) Email: hjaleel@uowasit.edu.iq Asst. Lec. Nawal Abbas Akal nabbas@uowasit.edu.iq 8. Course Objectives 2. Introducing the student to the concept of 1. Students must be familiar with statistical concepts, population, its types, samples and their types especially educational statistics, and its importance for 4. Knowing the reasons for the discrepancy in the the university teacher and administrative supervisor. methods of displaying data (tabular display 3. Knowing the methods of displaying data and their method and graphical display method) purpose 6. Familiarity with frequency and class distribution 5. Learning about measures of central tendency and methods measures of dispersion 9. Teaching and Learning Strategies 1. Questioning strategy: Asking students questions, receiving their answers, and discussing Strategy 2. Cooperative learning strategy: Distributing tasks among students as a cooperative work to reach the goals to be achieved 3. Discussion and dialogue strategy: presenting the main ideas of the topic, receiving students' questions and answers, and explaining the details of the topic that are ambiguous to them.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Introduction to statistics	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	The importance of statistics	Communicati ve	Oral Test
5-6	2	Knowledge and skill	for the teacher,		First monthly exam
7-8	2		administrator and educator	Communicati ve	
9-10	2	Knowledge, skill, and ethics		Experimental	Quiz
11-12	2	Knowledge and	statistics and variables Measurement and types of	Discussion	Second monthly
13-14	2	Knowledge and	measurements	Discussion	exam Oral test
15	2	Knowledge and		Discussion	Discussion
		skill	Tabular display and		
			graphical display		
			Measures of central		
			tendency		
			A review of what has been		
			accomplished		

5. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 marks Final exam: 60 marks

6. Learning and teaching resources

Required textbooks (curricular book, if any)	New Headway Beginner
Main references (sources) Recommended books and references (scientific journals, reports)	Statistics and its applications in educational and psychological sciences Prof. Dr. Abdul Jabbar Tawfiq Al Bayani Statistics in research and educational curricula Prof. Dr. Tariq Abdel Hamid Al-Badri
Electronic references, websites	https://daralthaqafa.com/Item.aspx?Item =718/

1. Course Name:	
Principles of Popula	ntion Geography
2. Course Code:	
3. Semester / Year:	
Fourth/	2025
4. Description Preparation Date:	
15-1-20	025
5. Available Attendance Forms:	
Classro	om
6. Number of Credit Hours (Total) / Nur	nber of Units (Total)
45 Hours/	3 Units
7. Course administrator's name (me	ntion all, if more than one name)
Name: Inst. Dr. firas Salih Sallal Email: dr.firassalih3@gmail.com	
8. Course Objectives	
1. Enabling students to be familiar with the basics of human 3. Studying humans and environment and the impact of the environment on humans and vice versa 5. Studying of population data, population growth, growth factors, migration, and its causes and effects.	development, and the relationship of the
9. Teaching and Learning Strategies	

Strategy	A strategy for teaching, defining and understanding geographical terms

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	6	Knowledge	1-The concept of geography and its development 2- Modern geography	Discussion	Quiz
3-4	6	Knowledge		Communicati ve	Oral Test
5-6	6	Knowledge and skill	1-Languages 2- Religions		First monthly exam
7-8	6	Knowledge and skill	_	Communicati ve	
9-10	6	Knowledge, skill, and ethics	_	Experimental	Quiz
11-12	6	Knowledge and skill	Human impact on the environment		Second monthly exam
13-14	6	Knowledge and skill	The impact of natural environment elements on humans	Discussion	Oral test
15	3	Knowledge and skill			Discussion

humans	
1. Course Evaluation	
Oral exam: 5	
Daily preparation: 5 Daily tests and reports: 10	
Monthly exams: 20	
Total: 40 marks	
Final exam: 60 marks	
2. Learning and teaching resources	
2. = can in i g can a to can a	
Required textbooks (curricular book, if any)	Human geography, population geograph
Required textbooks (curricular book, if any) Main references (sources)	Human geography, population geograph Man and the environment
Main references (sources)	
Main references (sources) Recommended books and reference	
Main references (sources)	

1. Course Name:
Fundamentals and Principles of Basic Education
2. Course Code:
3. Semester / Year:
Second/ 2025
4. Description Preparation Date:
15-1-2025
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Sadiq kazem Awad

Email: Sadiqkadhem 63@gmail.com

8. Course Objectives

1. Providing the learner with knowledge and skills 2. Completing learners cognitive social and and training him to adhere to the values of cultural culture citizenship

3-Introducing the learner to the most important principles justifications and concept of basic education

9. Teaching and Learning Strategies

Strategy	Discussion method, cooperative learning, participatory method, and problem solving

				1	
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	The student gets know the concept	The concept of general and basic	Meth od of discussion	Oral questions
3-4	2	of basic education	education		questions
				Cooperative	Oral
5-6	2	The student gets	J	learning	questions
		know goals basic	education		
7-8	2	education		Problem	
				solving	Formative
9-10	2	To familiarize the	Basic education		assessment
		student with Arab	plans		
11-12	2	experiences		Method of	Tests
				discussion	
			Educational		Oral
13-14	2	The familiarize the	administering		questions
		student with	Arab and European		
15	2	European	experiences in basic		

1. Course Evaluation	
Oral exam: 5	
Daily preparation: 5	
Daily tests and reports: 10	
Monthly exams: 20	
Total: 40 marks	
Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	
Main references (sources)	Fundamentals and Principles of Basic
Recommended books and reference	Education
(scientific journals, reports)	
Electronic references, websites	Websites
1. Course Name:	
Arabic Literatu	ıre

1. Course Name:
Arabic Literature
2. Course Code:
3. Semester / Year:
Sixth/ 2025
4. Description Preparation Date:
15-1-2024
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units
7. Course administrator's name (mention all, if more than one name)
Name: Prof. Dr. Ali Azuldin Al-Khateeb
8. Course Objectives

- Introducing the concept of Arabic 4. Distinguishing between the goals of studying Arabic literature. literature.
- 2. Explain the importance of studying Arabic 5. Explaining the characteristics of literature.
- 3. Determining the study objectives for this course (Arabic Literature).
- studying this subject.
 - 6. Determining the important characteristics that must be highlighted within the study of Arabic literature

9. Teaching and Learning Strategies

Strategy

- Introducing literary eras to the students.
- Memorizing and analyzing poetic evidence.
- Studying the lives of the most famous poets.
- Analyzing and studying prose evidence, and engaging in dialogue and discussion with students with the aim of raising their scientific level.
- Evaluating the extent of the student's knowledge and understanding of the lesson material to achieve the cognitive goal.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	The meaning of literature in language and terminology	Discussion and dialogue	Daily exam
			Literature sources before Islam_	Discussion, dialogue,	Daily exam
3-4	2	Knowledge and skill		memorization and analysis	First month
			Documenting pre- Islamic poetry_	of texts	exam
5-6	2	Knowledge and skill	_The master of pre- Islamic poetry, Imru' al-Qais	Discussion, dialogue, memorization	Daily exam
7-8	2	Knowledge and skill	-The eminent figure of Islamic poetry,	Preserving	Daily exam

9-10	2	Knowledge and	poetry Al-	texts	Second
		skill	Mutanabbi		month exam
			Modern Arabic	Preserving	Daily exam
11-12	2	Knowledge and	poetry (Al-Baroudi,	and analyzing	
		skill	Al-Rusafi, Al-	texts	
			Jawahiri)		
13-14	2	Knowledge and			
		skill	Free poetry (Badr	Preserving	
15		Knowledge and	Shaker Al-Sayyab,	and analyzing	
		skill	Nazik Al-Malaika)	texts	
			Modern Arabic		
			prose_	Preserving	
			article	and analyzing	
				texts	

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 marks

Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	
Main references (sources) Recommended books and reference (scientific journals, reports)	History of Literature in the Pre-Islamic and Islamic Era - Shawqi Deif Collections of poets and the most important research published in scientific journals
Electronic references, websites	Websites of accredited libraries in the Arabic language

1. Course Name:	
	Abbasid History
2. Course Code:	
3. Semester / Year:	

T		د1۔	11	10	25
Fo	ur	เท	/ 2	ZŪ	ルン

4. Description Preparation Date:

15-1-2025

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Anwar abd Othaib Asst. Lec. Mohammed Obed Nasir

8. Course Objectives

- 1. The student knows the purpose of studying Abbasid Islamic history
- 2. Emphasis on studying the history of Iraq in its various stages, as well as the Arab world and the world
- 3. Emphasis on studying the political and economic conditions of the Abbasid Caliphate and the most important cultural monuments they accomplished.
- 4. Systematic scientific knowledge of the details of the study at the different stages.
- 5. The student got to know some Islamic historical figures.
- 6. Discussed some of the problems that faced the Abbasid state, starting from its founding until the fall of states.

Teaching and learning strategies

Strategy

Knowing the concept of Islamic history of the Abbasid state and its importance

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
			name	method	method
1	2	Learn about the	Learn about	Lecture and	Lecture and
		exploits of the Arab	the exploits of the	interrogation	interrogation
		Islamic State	Arab Islamic State		
2	2	The establishment		Lecture and	
		of the Abbasid state		discussion	

			The establishment		
3	2	Abu Abbas al-	of the Abbasid state	Discussion and	I ecture and
3	2	Saffah and the			
				dialogue	discussion
		establishment of			
		the Hashima of			
		Kufa and Anbar		Lecture and	
				discussion	
4	2	Getting to know the	Abu Abbas al-		
		character of Abu	Saffah and the		Discussion
		Jaafar Al-Mansur	establishment of the		and dialogue
5	2	To get to know	Hashima of Kufa	Lecture and	
	_		and Anbar	interrogation	
		personalities who			
		revolted against		Discussion and	
		Abu Jaafar Al-			
				dialogue	T4
		Mansur	Getting to know the		Lecture and
				Discussion and	discussion
			Jaafar Al-Mansur	questioning	
6-7	2	Identify some of			
		the problems facing	To get to know	Discussion and	
		the caliphs	some of the	dialogue	
			personalities who	Daily exam	
			revolted against	-	
8-9	2	Identify the doors	Abu Jaafar Al-		
		<u> </u>	Mansur		Lecture and
		main destinations		oral test	interrogation
				And	
10-11	2	1. The impact of		interrogation	
10 11	2	the Arab country		interrogation	
		2. The			Discussion
12 12	2		Idantify some of the	Einst as sath	
12-13	2	-	Identify some of the		and dialogue
		downfall	problems facing the	exam	
			caliphs		
				* .** -*	
14-15	2	The end of the		Istiḥāb and	Discussion
		Umayyad state and		daily exams	and
		the beginning of			questioning
		the establishment		Daily exam	
		of the Abbasid state	Identify the doors		
			that lead to the main		
			destinations		Discussion
				Second month	and dialogue
				exam	
					Daily exam
]			Lany Crain

1. The impact of the oral test Arab country	
2. The consequences of its downfall	
	Oral test
The end of the Umayyad state and the beginning of the establishment of the	And interrogation
Abbasid state	First month exam
	Istiḥāb and daily exams
	Daily exam
	Second month exam
	Oral test
	Interro gation

						Interrogation
	1. Course	e Evaluation				
0	1					
Da	ıl exam: 5 ly preparati					
Mo	nthly exams					
	al: 40 mark al exam: 60					
2	Lagueira					
2	. Learning	g and teaching reso	urces			
Ab	basid Hist	ory and other subje	cts related			
to	the Abbas	sid history				
1	Course	Name:				
		Assess	ment and Eva	aluation		
2	Course	Code:				
2	Compat	on / Voor				
3	Semeste	er / Year:	Sixth/ 2025			
4. Description Preparation Date:						
15-1-2025						
5	5. Available Attendance Forms:					
6	Classroom 6. Number of Credit Hours (Total) / Number of Units (Total)					
			Hours/ 2 Ur			

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Sadiq Kazem Awad Asst. Lec. Haider Hussein Sarhan

8. Course Objectives

- 1. The student gets to know the types of evaluation
- 3. It aims to know the types of tests including standard and standardized tests and ways to use them
- 5. Identify the types of behavioral goals and ways to apply them
- 2.It aims to know the types of standard tests
- 4.Measuring natural and educational phenomena
- 6. Identifying the ability to extract the discriminatory ability of paragraphs and the extent of its difficulty and ease knowing the correction from the effects of guesswork ambiguities and standard and percentile scores

9. Teaching and Learning Strategies

Strategy	Discussion method, cooperative learning, participatory method, and problem solving	5
		П

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Measurement	Knowledge and	Method	Oral
		concept	skills	Discussion	Questions
3-4	2				
		Evaluative concept	Focus and attention	Cooperative	Oral
5-6	2			Learning	Questions
		The difference	Individual		
7-8	2	Between them	differences	Problem	Formative
	_			Solving	Assessment
9-10	2	Measurement	Cognitive and		
		And evaluation	constructive		Tests
11-12	2			Method of	
		Types	Cognitive skill and	Discussion	0 1
10.14	2		perception		Oral
13-14	2	Specification table		Test	questions
1.5	2		Diagnosis of		
15	2	Behavioural goals	cognitive abilities		

1. Course Evaluation	
Oral exam: 5 Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 marks Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	Arab and foreign sources
Main references (sources) Recommended books and reference (scientific journals, reports)	Dr. Mahjoub Ibrahim Yassin, 2016. Educational
Electronic references, websites	

1. Course Name:
English Language
2. Course Code:
3. Semester / Year:
Second/ 2025
4. Description Preparation Date:
15-1-2025
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units
7. Course administrator's name (mention all, if more than one name)
Name: Asst. Prof. Ali Haif Abbas
Email: ahaif@uowasit.edu.iq

8. Course Objectives

- 1. The student's familiarity with the basics of the 2. The students' knowledge of nouns and their English language and the phrases and sentences used types, plural, singular, countable and daily
- 3. Knowing the types of verbs and tenses and 4. Knowledge of reading and vocabulary for the differentiating between them, negations and reading passages.

interrogatives
6. Knowing of vowel sounds and how to
5. Knowing the uses of tenses, their correct pronounce them

formulation, and the method of negation and interrogatives

9. Teaching and Learning Strategies

Strategy

- 1. A strategy for teaching, defining and understanding terms
- 2. Brainstorming strategy
- 3. Teaching students to read through reading pieces
- 4. Using modern methods to teach reading and comprehension of reading passages and vowel sounds, such as explanatory videos and posters.

10. Course Structure

Week	Hours Required Learning		ek Hours Required Learning U		Unit or subject	Learning	Evaluation
		Outcomes	name	method	method		
1-2	2	Knowledge and skill	Nouns	Discussion	Quiz		
3-4	2	Knowledge, skill, and ethics	Kinds of nouns	Communicati ve	Oral Test		
5-6	2	Knowledge and skill	Reading passage		First monthly exam		
7-8	2	Knowledge and skill	Gender	Communicati ve	Discussion		
9-10	2	Knowledge, skill, and ethics	Reading passage	Experimental	Quiz		
11-12	2	Knowledge and skill	Singular and Plural		Second monthly exam		
13-14	2	Knowledge and skill	Verb tenses	Discussion	Oral test		
15	2	Knowledge and skill	Vowels	Discussion	Discussion		

1. Course Evaluation

Oral exam: 5

Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Rapid Review of English Grammar
Main references (sources)	Developing Skills, L. G. Alexander
Recommended books and reference	English Phonetics and Phonology, Peter Roach
(scientific journals, reports)	
Electronic references, websites	

1. Course Name:

Curriculum and textbook

2. Course Code:

3. Semester / Year:

Sixth/ 2025

4. Description Preparation Date:

15-1-2025

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Nawal Abbas Akal

nabbas@uowasit.edu.iq

8. Course Objectives

- .1- Familiarizing the student with the concept of language lessons, terminology, and comparison between old and modern applications
- 3. Knowing the foundations upon which applications were built
- 5. Identify the types of curricula and their characteristics 6. Introducing the student to the textbook, its
- 2. Introducing the student to the most important factors that helped in the development of the curriculum
- 4. Introducing the student to the elements of the curriculum (objectives, teaching methods, content and evaluation, and educational methods).

importance, elements, and specifications for its
preparation

9. Teaching and Learning Strategies

Strategy

- 1. Questioning strategy: Asking students questions, receiving their answers, and discussing them
- 2. Cooperative learning strategy: Distributing tasks among students as a cooperative work to reach the goals to be achieved
- 3. Discussion and dialogue strategy: presenting the main ideas of the topic, receiving students' questions and answers, and explaining the details of the topic that are ambiguous to them.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
VVCCK	liouis	Outcomes	name	method	method
1-2	2	Knowledge and skill	The concept of	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	curriculum	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Foundations of		First monthly exam
7-8	2	Knowledge and skill	curriculum construction	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Curriculum elements Types of curricula	Experimental	Quiz
11-12	2	Knowledge and skill	Methods of displaying		Second monthly
13-14	2	Knowledge and skill	data		exam Oral test
15	2	Knowledge and skill	Curriculum evaluation Curriculum development	Discussion	Discussion
			school book		

1. Course Evaluation

Oral exam: 5 Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 marks Final exam: 60 marks 2. Learning and teaching resources Required textbooks (curricular book, if any) Main references (sources) Curriculum and textbook Prof. Dr. Kazem Karim Al Jabri Recommended books reference and Modern curricula and teaching methods (scientific journals, reports...) Prof. Dr. Ali Mohsen Attia

1. Course Name:
Modern History of the Arab World
2. Course Code:
3. Semester / Year:
Second/ 2025
4. Description Preparation Date:
15-1-2025
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units
7. Course administrator's name (mention all, if more than one name)
Name: Asst. Lec. Ahlam Muhi Naom
8. Course Objectives
1. Knowing the concept of modern Arab history and 2. Studying the history of the Arab world in its
its importance. various stages.
3. The student knows the purpose of studying the 4. Presenting Scientific methodology with
history of the modern Arab world. details of the study at different stages

Electronic references, websites

5. It deals with some of the problems that faced the Arab world, starting from the Ottoman occupation until the fall of the state.

9. Teaching and Learning Strategies

Strategy

- 1. Explaining the scientific material to students in detail.
- 2. Lecture method
 3. Discussion and dialogue about vocabulary related to the topic

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
TTCCK	110413	Outcomes	name	method	method
1.0					
1-2	2	Knowledge and	The Arab world	Discussion	Quiz
		skill	before Ottoman		
2.4	2	17	control	G	O 1 Tr
3-4	2	Knowledge, skill,		Communicati	Oral Test
5.6	2	and ethics		ve	T:
5-6	2	Knowledge and skill		Discussion	First monthly
7-8	2		Entoring the Arch	Communicati	exam
7-8	2	Knowledge and skill	Entering the Arab world under		Discussion
9-10	2	Knowledge, skill,	Ottoman control	ve Experimental	Ouiz
9-10	2	and ethics	Ottoman control	Experimentar	Quiz
11-12	2	Knowledge and	The Ottomans and	Discussion	Second
11 12	_	skill	their control over		monthly
			the Arab world.		exam
13-14	2	Knowledge and		Discussion	Oral test
		skill	Sultan Selim I and		
15	2	Knowledge and	the Ottoman	Discussion	Discussion
		skill	transformation		
			Muhammad Ali		
			Pasha		
			Ottoman reforms of		

		the Arab star	tes			
		Italian occup of Libya	oation			
		originated in	the			
Course	Evaluation					
ests and i y exams: 0 Marks	reports: 10 : 20					
earning	and teaching resou	urces				
ed textbo	oks (curricular book, it	f any)	the Otto	man Era, Ibn A	l-Atheer Printing	
nmend	ed books and	d referenc	Muhami the Mo	nad Asfour Sa odern Arabs	lman, Pages from (1258-1916),	-
onic re	ferences, websites	3	Iraqi Aca	demic Scientific	c Journals - IASJ	
	am: 5 reparation sts and programs of the standard standar	reparation: 5 sts and reports: 10 y exams: 20 0 Marks am: 60 Marks earning and teaching resound d textbooks (curricular book, in references (sources) amended books and tific journals, reports)	Italian occup of Libya Associations originated in Ottoman En Ottoman En The paration: 5 The	Associations originated in the Ottoman Empire Course Evaluation am: 5 reparation: 5 sts and reports: 10 y exams: 20 0 Marks am: 60 Marks earning and teaching resources d textbooks (curricular book, if any) references (sources) mended books and reference of the Mouse, I with the	Italian occupation of Libya Associations originated in the Ottoman Empire Dourse Evaluation Associations originated in the Ottoman Empire Dourse Evaluation The perparation: 5 sets and reports: 10 yexams: 20 0 Marks am: 60 Marks Dourse Evaluation The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks Dourse Evaluation The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks Dourse Evaluation The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks Dourse Evaluation The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks The perparation: 5 sets and reports: 10 yexams: 20 marks am: 60 Marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams: 20 marks The perparation: 5 sets and reports: 10 yexams The perparation: 5 sets and reports: 10 yexams The perparation	Italian occupation of Libya Associations originated in the Ottoman Empire Course Evaluation Tim: 5 Preparation: 5 Sts and reports: 10 V exams: 20 0 Marks Am: 60 Marks Parning and teaching resources Ibrahim Khalil Ahmed, History of the the Ottoman Era, Ibn Al-Atheer Printing House, University of Mosul. Peferences (sources) Perences (sources

1. Course Name:	
	Geography of Australia in English
2. Course Code:	
3. Semester / Year	•

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Secon	M/2.	ロスコ

4. Description Preparation Date:

15-1-2025

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 hours/2 unit

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Prof. Ali Haif Abbas ahaif@uowasit.edu.iq

8. Course Objectives

1. The student recognizes the continent of Australia

9. Teaching and Learning Strategies

Strategy

- Student's knowledge of the continent
- 2. Reading the passages related to Australia in English
- 3. Teaching students geographical terms

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and	The location of		Quiz
		skill	Australia's continent		
3-4	2	Knowledge, skill,		Communicati	Oral Test
		and ethics		ve	
5-6	2	Knowledge and		Discussion	First monthly
		skill	Astronomical		exam
7-8	2	Knowledge and	Location	Communicati	Discussion
		skill		ve	
9-10	2	Knowledge, skill,		Experimental	Quiz
		and ethics	Geographical		
11-12	2	Knowledge and	location.	Discussion	Second
		skill			monthly
					exam
13-14	2	Knowledge and	The size of	Discussion	Oral test
		skill	Australia's continent		
15	2	Knowledge and		Discussion	Discussion

skill	Terrain	
	Land Surface Territories	
	First Month Exam	
	Climate	
	Climate Regions	
	Australia's human	
	geography	
	Oral exam	
	Second Month	
	Examination	

1. Course Evaluation

Oral exam: 5

Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 marks

Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Subhi Ahmed Al-Dalimi, Geography of Regional	
	Australia	
Main references (sources)	Mahmoud Ramsey, Australia, Encyclopedia Arabic	
Recommended books and reference		
(scientific journals, reports)		
Electronic references, websites	https://ar.wikipedia.org	
	https://topicsinenglish.com/ar	

1. Course Name:

Regional geography of the Americas

3. Semester / Year: Sixth/ 2025 4. Description Preparation Date: 15-1-2025 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total) 30 Hours/ 2 Units				
Sixth/ 2025 4. Description Preparation Date: 15-1-2025 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total)				
4. Description Preparation Date: 15-1-2025 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total)				
15-1-2025 5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total)				
5. Available Attendance Forms: Classroom 6. Number of Credit Hours (Total) / Number of Units (Total)				
Classroom 6. Number of Credit Hours (Total) / Number of Units (Total)				
6. Number of Credit Hours (Total) / Number of Units (Total)				
· · · · · · · · · · · · · · · · · · ·				
30 Hours/ 2 Offics				
7. Course administrator's name (mention all, if more than one name)				
Name: Asst. Lec. Bahaauldin Abdulhussein Awaid				
8. Course Objectives				
1. The student knows what regional geography is 3. The student knows how the two American continents were explored and who were the explorers of these two continents 5. Knowing the similarities and differences between the two continents in terms of natural, climatic and cultural phenomena 2. The student knows how to use maps to determine the location of the continents of the New World, both the North American continent and the South American continent. 4. Knowing what raw materials exist on the American continents 6. Knowing the administrative units between the two continents and the number of countries on each continent				
9. Teaching and Learning Strategies				
Strategy 1. A strategy for teaching, defining and understanding geographical terms 2. Knowing some natural and human phenomena on the two continents 3. Teach students to draw maps and know the location of geographical phenomena between the two continents				
10. Course Structure				
Week Hours Required Learning Unit or subject Learning Evaluation				
Outcomes name method method				

1-2	2	Knowledge and skill	The geographical and astronomical location and area of the two American continents	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Geological structure of the two American continents	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Topographic and surface shapes of the two American continents	Discussion	First monthly exam
7-8	2	Knowledge and skill	Climatic phenomena of the two American continents	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Surface and groundwater resources and soil of the two American continents	Experimental	Quiz
11-12	2	Knowledge and skill	First monthly exam	Discussion	
13-14	2	Knowledge and skill	Studying of the natural vegetation and population of the two American continents	Discussion Discussion	Oral test Discussion
15	2	Knowledge and skill	Second Monthly exam		

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Dr. Youssef Abdel Majeed Fayed, Dr. Muhammad

	Sabry Mahsoub, Geography of the Americas
Main references (sources) Recommended books and reference (scientific journals, reports)	Dr. Muhammad Hamid Al-Taie, Dr. Ali Hussein Al- Shalash, Dr Doufik Hussein Al-Khashab Geography of the New World Americas
Electronic references, websites	

1. Course Name:						
Geography of se	Geography of seas and oceans					
2. Course Code:						
3. Semester / Year:						
Fourth /	2025					
4. Description Preparation Date:						
15-1-2	025					
5. Available Attendance Forms:						
Classro						
6. Number of Credit Hours (Total) / Nu	mber of Units (Total)					
30 Hours/	30 Hours/ 2 Units					
7. Course administrator's name (me	ntion all if more than one name)					
Name: Asst. Prof. Dr. Ali Hameed Dahash	mion all, il more than one hame)					
Email: adahash@uowasit.edu.iq						
8. Course Objectives						
1. Enriching the student with scientific	2. knowing the theories of the origin of					
knowledge about the geography of seas and	seas and oceans					
oceans	4. Also, knowing the characteristics of					
3. Learning about the history and	sea and ocean water					
development of the geography of seas and	6. The researcher must also be familiar					
oceans	with the topography of the ocean floo					
5. Also, knowing the geographical	and sea currents					
distribution of seas and oceans on the						
surface of the Earth						

9. Teaching and Learning Strategies

Strategy

- 1. The knowledge culture that the student must possess regarding the geography of seas and oceans in general and at the global level
- 2. It is also necessary to know the geographical distribution of seas and oceans and to be familiar with the historical development of the emergence of these phenomena.

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Historical development of the geography of seas and oceans	Discussion	Discussion
3-4	2	Knowledge and skill	Theories that explain the origin of seas and oceans		Oral test
5-6	2	Knowledge and skill	Geographical distribution of seas and oceans	Discussion	Discussion
7-8	2	Knowledge and skill	First monthly exam		
9-10	2	Knowledge and skill	Characteristics of sea and ocean water	Discussion	Discussion
11-12	2	Knowledge and skill		Discussion	Discussion
13-14	2	Knowledge and skill	Second monthly exam		
15	2	Knowledge and skill	Movement of water in seas and oceans	Discussion	Discussion

1. Course Evaluation

Oral exam: 5

Daily preparation: 5

Daily tests and reports: 10

Monthly exams: 20 Total: 40 marks Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Geography of seas and oceans Written by: Talaat Ahmed Muhammad

Recommended books and references (scientific journ reports)	Geography of seas and oceans Written by: Youssef Abdel Majeed Geography of seas and oceans Written by: Jouda Hussein Jouda
Electronic references, websites	

1. Course Name:
Geography of Soil
2. Course Code:
3. Semester / Year:
Fourth / 2025
4. Description Preparation Date:
15-1-2025
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Ali Kareem Hameed

Email: <u>gl1024@uowasit.edu.iq</u>

8. Course Objectives

Identifying the concept of soil, what is soil science, its relationship to geography, and what are the factors influencing soil formation, then knowing the main soil components and the physical, chemical, and biological properties of the soil, and then classifying soils and their spatial distribution in the world, and what are the most important problems that soils suffer from, such as: the problem of soil erosion. (Water erosion and wind erosion) and the problem of soil pollution with salts, fertilizers and pesticides, and what are the means and methods to reduce soil problems such as agricultural rotations, fertilization, terrace farming and contour farming

9. Teaching and Learning Strategies

Strategy

- 1- Introducing students to the importance of soil science.
- 2- Developing and enabling students to understand soil geography topics and learn about soil types and their geographical distribution using geographical maps.
 - 3- Identifying soil problems and their impact on agricultural

production.

Week Hours Required Learning Unit of			Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Introduction to soil geography - its definition	Discussion	questions and answers
3-4	2	Knowledge, skill, and ethics	Soil formation and formation factors	Communicative	Oral Test
5-6	2	Knowledge and skill	Mineral and organic components of soil	Discussion	First monthly exam
7-8	2	Knowledge and skill	Physical soil properties	Communicative	Discussion
9-10	2	Knowledge, skill, and ethics	Chemical properties	Communicative	Daily exam
11-12	2	Knowledge and skill	Soil classification	Discussion	Second month exam
13-14	2	Knowledge and skill	Soil problems	Discussion	Oral test
15	2	Knowledge and skill	Soil maintenance	Discussion	questions and answers

7. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 marks Final exam: 60 marks

8. Learning and teaching resources

Main references (books)

- 1- Ali Hussein Al-Shalash, Soil Geography, Ministry of Higher Education and Scientific Research, Basra University Press, 1986.
- 2- Ibrahim Ibrahim Sharif and Ali Hussein Al-Shalash, Soil Geography, Ministry of Higher Education and Scientific Research, Baghdad University Press, 1985.
- 3- Kazem Shanta Saad, Soil Geography, University of Maysan, College of Education 2016.
- 4- Safaa Majeed Al-Muzaffar, Soil Geography, University of Kufa, College of Arts.

(....Supporting sources and references (scientific journals, reports

Electronic patches

-https://arab-articles.com/2023/06/20/%D8%A7%D9%84%D8%B2%D8%B1%D8%A7%D8%B9%D8%A9 %D8%A7%D9%84%D9%83%D9%86%D8%AA%D9%88%D8%B1%D9%8A%D8%A9.html -https://arab-ency.com.sy/ency/details/9812/18

1. Course Name:				
Rural Geography				
2. Course Code:				
3. Semester / Year:				
sixth/ 2025				
4. Description Preparation Date:				
15-1-2025				
5. Available Attendance Forms:				
Classroom				
6. Number of Credit Hours (Total) / Number of Units (Total)				

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Nashat Salih Murad

8. Course Objectives

- 1- Enabling students to acquire and understand fields of |3- Training students to acquire skills in using study and modern trends in rural geography
- 2- Defining rural geography, the forms of rural settlements and their geographical distribution
- modern methods in studying rural geography
- 4- Developing students' feelings and sense of responsibility during the period of work and study
- 5- Introducing the geography of the countryside in Iraq and the Arab world

9. Teaching and Learning Strategies

Strategy

- 1-Preparing a teacher for the primary stage equipped with sufficient information about the characteristics of rural settlements
- 2- Predicting the future and developing future plans in light of the results of research and studies in the field of specialization

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1	2	Introduction to rural geography	Knowledge and skill	Discussion and dialogue	Quiz
2	2	The most important studies in geography	Knowledge and skill	lecture induction	Oral Test
		studies in geography		maccion	First monthly
3	2	Rural geographic	Knowledge and skill	Discussion	exam Discussion
		environments	Knowledge and skill	Discussion lecture	
4	2	Mountainous and plain environment		induction lecture	Quiz
5	2	Environment of marshes	Knowledge and skill	Discussion	
6	2	and plateaus		Discussion	
7	2	Functional classification	Knowledge and skill	lecture Discussion	
8	2	The countryside in the	Knowledge and skill	lecture	
9	2	primitive economy Rural economics	Knowledge and skill		

0 2 3 4 5	2 2 2 2	Rural morphology Country house Components of a rural dwelling Functional construction of housing Settlement distribution patterns Isolated settlement The countryside in the Arab world The countryside in Iraq	Knowledge and Knowledge and			Second monthly exam Oral test Discussion	
-	1. Cou	ırse Evaluation		l			
Oral exam: 5 Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 marks Final exam: 60 marks							
		ing and teaching resou					
Requ	Required textbooks (curricular book, if any)						
Main references (sources) - Abd al-Razzaq Muhammad al-Batihi and Adel Ghubdallah Khattab, Rural Geography, Baghdad, University Press, 1982			Dar Al-Sa 2- Muhan	afaa for Printing nmad Khamis Al	Al-Hiti, Rural Geo and Publishing, 20 l-Zouka, Rural Geo v Publishing, 2000	13.	

1. Course Name:	
	Transport and trade geography
2. Course Code:	

3. Semester / Year:

Sixth/ 2025

4. Description Preparation Date:

15-1-2025

5. Available Attendance Forms:

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

30 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. nashaat salihe murad

Email:

8. Course Objectives

- The student is familiar with the basics of transport, geography of transport and international trade
- 2. Knowing the countries that 4. The importance of are interested in transportation, the geography of transportation and types of transportation, and the countries that 4. The importance of transportation, the geography of transportation, and the countries that 4. The importance of transportation, the geography of transportation, and the countries that 4. The importance of transportation, the geography of transportation, and the countries that 4. The importance of transportation are interested in transportation, the geography of transportation are interested in transportation.
- 3-Knowledge of approaches to the geography of transport and international trade 4. The importance of transportation, the geography of transportation, and the extent of its connection

with other sciences

9. Teaching and Learning Strategies

Strategy

- 1. Informing students about the types of transportation, trade exchange, and geographical terms, defining and understanding them
- 2. Knowing the types of transportation and means of transportation

3. Teach students the importance of transportation geography as it falls within their geographical specialization

10. Course Structure

10. Course Statistics						
Week Hours Required Learning		Unit or subject	Learning	Evaluation		
		Outcomes	name	method	method	
1-2	2	Knowledge and skill	The importance of transportation geography	Discussion	Quiz	
3-4	2	Knowledge, skill, and ethics		Communicati ve	Oral Test	
5-6	2	Knowledge and skill	The connection of geography with other		First monthly exam	
7-8	2	Knowledge and skill	sciences	Communicati ve	Discussion	
9-10	2	Knowledge, skill, and ethics	Transport and trade components	Experimental	Quiz	
11-12	2	Knowledge and skill	Geographic research methods		Second monthly exam	
13-14	2	Knowledge and skill			Oral test	
15	2	Knowledge and skill	Transportation development	Discussion	Discussion	
			Transport stages			
			Means of transportation and its types			

1. Course Evaluation

Oral exam: 5

Daily preparation: 5

Daily tests and reports: 10	
Monthly exams: 20	
Total: 40 marks	
Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	
Main references (sources)	
Recommended books and reference	Trade and Transport Geography
(scientific journals, reports)	
Electronic references, websites	
1. Course Name:	
Methods of Geographical Scient	ntific Research
2 C C . 1	
2. Course Code:	
3. Semester / Year:	

Sixth/ 2025

15-1-2025

Classroom

2 Hours/ 2 Units

7. Course administrator's name (mention all, if more than one name)

6. Number of Credit Hours (Total) / Number of Units (Total)

4. Description Preparation Date:

5. Available Attendance Forms:

Name: Prof. Dr. Ayad Abd Ali Salman

8. Course Objectives

- 1- Enabling students to acquire and understand fields of 2- Developing students' feelings and sense of study and modern trends in geographical scientific research methods
- 3- Illustrating the steps of geographical scientific research for the students
- 5- Training students to acquire skills in using modern methods in writing geographical scientific research
- responsibility during the period of work and study
- 4- Knowledge of writing geographical research according to the steps of scientific research

9. Teaching and Learning Strategies

Strategy

- 1-Preparing a primary school teacher with sufficient information on how to write scientific research
- 2- Developing future plans in light of the results of research and studies in the field of specialization

Week Hours		Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1	2	The concept of science and science research	Knowledge and skill Cognitive and skillful	Discussion and dialogue	Quiz
2	2	Patterns of scientific research	Knowledge and skill	lecture induction	Oral Test
3	2	Basic characteristics of research	Knowledge and skill	lecture	First monthly exam
4	2	Research Methodology	Knowledge and skill	Discussion	Discussion
5	2	Stages of scientific research	Knowledge and skill	lecture	Quiz
6	2	Research work plan	Knowledge and skill	lecture	
7	2	Types of scientific research	Knowledge and skill	Discussion	
8	2	Marginalization heals scientific research	Knowledge and skill	Discussion	
9	2	Desk sources	Knowledge and skill	Lecture	
10	2	Field studies	Knowledge and skill	Discussion	
11	2	Data collection methods	Knowledge and skill	Lecture	
12	2	Statistical analysis of data	Knowledge and skill	Discussion	Oral test
13	2	Measures of central tendency	Knowledge and skill	Discussion	Second monthly exam
14	2	Statistical relationships	Knowledge and skill	Lecture	Quiz

15		2	Writing scientific research	Knowledge an	d skill	Discussion	Discussion	
	1.	Course	Evaluation					
	Daily Daily Month Total	exam: 5 preparation tests and only exams to 40 mark exam: 60	reports: 10 s: 20 ss					
	2. L	_earning	and teaching resor	urces				
	Requi	red textbo	ooks (curricular book, i	f any)				
	1- Mul	hammad Y	nces (sources) Youssef Al-Hiti and Dr. S ientific Research Method	·			orahim Al-Mashhac ought and Research	
	1. (Course 1						
			Geographi	cal Informati	on Syst	ems		
	2. (Course	Code:					
	_							
	3. 9	Semeste	er / Year:					
				Sixth/2025				
	4. I	Descrip	tion Preparation D	ate:				
		1	1	15-1-2025				

Classroom

6. Number of Credit Hours (Total) / Number of Units (Total)

5. Available Attendance Forms:

32 Hours/ 2.5 Units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Lec. Majid Radi Hussein

8. Course Objectives

GIS introduction, GIS concept, GIS relevance, GIS uses, GIS objectives, as well as GIS relationship to other science

Knowledge of the field of GIS study through the applied aspect of the material

9. Teaching and Learning Strategies

Strategy

- 1. GIS Concept Knowledge Strategy
- 2. Learn to use ARC GIS software
- 3. Teaching Students Mapping in the Program Environment

Week	Week Hours Required Learning		Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	What GIS is and its relationship to other		Quiz
3-4	2	Knowledge, skill, and ethics	science	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Evolution of GIS	Discussion	First monthly exam
7-8	2	Knowledge and skill		Communicati ve	
9-10	2	Knowledge, skill, and ethics	Basic ideas in GIS.	Experimental	Quiz
11-12	2	Knowledge and skill	Its relationship to other sciences	Discussion	Second monthly exam
13-14	2	Knowledge and		Discussion	Oral test

		skill	GIS objectives		
15	2	Knowledge and		Discussion	Discussion
		skill	Importance of		
			Geographic		
			Information		
			Systems		
			First Month Exam		
			Field study data		
			Types of data		
			Climate Data		
			Second Month		
			Examination		

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 marks

Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	d. Juma Mohammed Dawood, GIS Fundamentals
Main references (sources) Recommended books and reference (scientific journals, reports)	Khalaf Hussein Al-Dalimi, GIS Fundamentals Taha Fazal Taha Ali, Basic GIS
Electronic references, websites	https://www.academia.edu https://gis-gate.com/gis-fundamentals-course / https://www.udemy.com/course/fundamentals-of-gis /

1. Course Name:		
	Arabic Language	
2. Course Code:		

3. Semester / Year:							
	Second/ 2025						
4. I	Descrip	tion Preparation D	ate:				
		•	15-1-2025				
5. A	vailable	e Attendance Forms	::				
			Classroom				
6. N	lumber (of Credit Hours (To	otal) / Number of Units (7	Total)			
			30 Hours/ 2 Units				
7 (Courage	administrator's no	ama (montion all if ma	ro than and i	nomo)		
		vnaq Faiq Ali	ame (mention all, if mo	ie man one i	iame)		
8. 0	Course C	Objectives					
1. studen	t will be	familiar with the ba	sics of the 2. Knowing the p	arts of speech ar	nd Proper Nouns.		
	nguage a	nd the phrases and sen	tences used				
daily 3 Know	ino Gran	nmar and Literature, l	now to use				
	_	mous poetry and how					
their poei	_	1 ,					
9. T	eaching	and Learning Strate	egies				
Strategy	1. A	A strategy for teaching.	<u>. </u>				
3,	2. I		orrect grammar of Arabic La	nguage and kno	owing pre-Islamic		
	poe	try and famous poets					
10. 0-	Nurse Ct	mu otumo					
	ourse St						
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation		

name

Outcomes

method

method

1-2	4		*	Diction	Quiz
			Types of Knowledge		
3-4	4	Cognitive	Pre-Islamic poetry	Discussion-	Oral Test
			documentation and Omra'a	delivery	
5-6	4	Cognitive	Alqais.	-	First monthly
			Identifier in addition	delivery	exam
			plural/ sound masculine and sound	_	Discussion
7-8	4	Cognitive	feminine and their	Discussion-	
			conditions	delivery	Quiz
9-10	4	Cognitive		Discussion	
				and analysis	Second
11-12	4	C :4:	most important mistakes.	Explanation	monthly exam
			Ibin Zaidoon and	of Zuhair bin	Oral test
				Abi Salma's	
13-14	4	Cognitive		poem	
			Rhetoric.	Second	
15	4	Cognitive		monthly	
				exam	

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20
Total: 40 marks

Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	
Ibn Aqeel Explanation	
History of Arabic Literature	
Dewans of Poetry	
Electronic references, websites	

C	ourse	Title:	Aerial	Image	Analys	sis – A	Aerial	S	urv	ev	ý

Course Code: [To be provided]

Semester/Year: Second Semester / 2025

Date of Description Preparation: 15-01-2025

Attendance Mode: Classroom-based

Total Study Hours / Units: 32 hours / 2 units

Course Instructor: Asst. Lec. Majid Radi Hussein

Let me know if you need any modifications!

Course Title: Aerial Image Analysis – Aerial Survey

Course Code: [To be provided]

Semester/Year: Second Semester / 2025

Date of Description Preparation: 015-01-2025

8. Course Objectives

1The teaching of remote sensing aims to equip students with the knowledge and skills necessary to use modern technologies in collecting and analyzing information about the Earth's surface without the need for direct contact. This field is an essential branch of geographical and technical sciences, contributing significantly to understanding environmental phenomena, urban planning, and natural resource management..

9. Teaching and Learning Strategies

Strategy

Strategy for Understanding the Concept of Remote Sensing – Introducing students to the fundamentals of remote sensing, its principles, and applications.

Learning to Use Software for Aerial Image Interpretation – Training students on how to analyse and interpret aerial images using specialized software.

Teaching Students to Generate Maps in a Software Environment – Providing hands-on experience in creating and producing maps using remote sensing and GIS tools

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation		
		Outcomes	name	method	method		
1-2	2	_	1	Discussion	Quiz		
		skill	Images, Types, and				
3-4	2	Knowledge, skill,	Scales	Communicati	Oral Test		
		and ethics	Definition of Aerial	ve			
5-6	2	Knowledge and	Images	Discussion	First monthly		
		skill	Types of Aerial		exam		

7-8	2	Knowledge and	Images	Communicati	Discussion
		skill	Scales of Aerial	ve	
9-10	2	Knowledge, skill,	Images	Experimental	Quiz
		and ethics	Uses of Aerial		
11-12	2	Knowledge and	Images	Discussion	Second
		skill	Applications in		monthly
			Various Fields		exam
13-14	2	Knowledge and	Stereoscope Device	Discussion	Oral test
		skill	How to Use the	Discussion	
15	2	Knowledge and	Stereoscope for	Discussion	Discussion
		skill	Viewing Aerial		
			Images		
			Orientation of		
			Aerial Images		
			Methods for		
			Aligning Aerial		
			Images Correctly		
			First Monthly Exam		
			How to Create a		
			Drawing Board for		
			Aerial Images		
			Steps to Prepare a		
			Map Using Aerial		
			_		
			Images		
			Software Used for		
			Aerial Image		
			Processing		
			Popular Programs		
			for Analyzing and		
			Editing Aerial		
			Images		
			**Second Monthly		
			its relationship to		
			other science		
			Evolution of GIS		
			science and fields		
			Basic ideas in GIS.		
			Its relationship to		
			other sciences		

GIS objectives
Importance of Geographic Information Systems
First Month Exam
Field study data
Types of data Climate Data
Second Month Examination

1. Course Evaluation

Oral exam: 5

Daily preparation: 5 Daily tests and reports: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	d. Juma Mohammed Dawood, GIS
	Fundamentals
Main references (sources)	Khalaf Hussein Al-Dalimi, GIS Fundamentals
Recommended books and reference	Taha Fazal Taha Ali, Basic GIS
(scientific journals, reports)	
Electronic references, websites	
	s://www.google.com/url?sa=t&source=web&rct=j&opi=8
	8449&url=https://www.makktaba.com/2012/02/book-
	ıst-cadastral-aerial-
	tographs.html&ved=2ahUKEwi5_8qZz6KLAxWDcvEDH
	G-
	noECEMQAQ&sqi=2&usg=AOvVaw()x8Rm7X6Dt7kt9jT
	<u>Z1X</u>

1. Cou	rse Name:
	Computer
2. Cour	rse Code:
3. Sem	ester / Year:
	Second/ 2025
4. Desc	cription Preparation Date:
	15-1-2025
5. Avail	able Attendance Forms:
	Classroom and Lab.
6. Num	ber of Credit Hours (Total) / Number of Units (Total)
	15 Hours/ 2 Units
7. Cour	rse administrator's name (mention all, if more than one name)
Name: Lect	urer. Mohammed Jalil Ibrahim
Email: <u>mjal</u>	eel@uowasit.edu.iq
8. Cour	se Objectives
1) Teaching	g students about networks and their types.
2) Teaching	g students about the concept of programming and physical problems,
their identi	fication and methods of solving them.
3) Teaching	g students about the history and concept of artificial intelligence and
ts applicat	ions.
9. Teac	hing and Learning Strategies
Strategy	 Understanding networking terms. Understanding the types of networks and determining their scope of work and components. Understanding artificial intelligence and its applications.
10. Course	

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
			name	method	
		Outcomes			method
1-2	4	Knowledge and skill	Definition of networks, types of networks, basic network components.	Discussion	Quiz
3 – 4	4	Knowledge and skill	The concept of banking services, identifying software and hardware problems and ways to solve them.	Discussion	Oral Test
5	2				First monthly exam
6 - 7	4	Knowledge and skill	Introduction to Artificial Intelligence, Definition of the Concept of Artificial Intelligence	Discussion	Discussion
8 - 9	4	Knowledge and skill	AI applications, AI methodologies	Discussion	Quiz
10 - 11	4	Knowledge and skill	Artificial intelligence techniques.	Discussion	Second monthly exam
12 – 13	4	Knowledge and skill	Artificial intelligence and the future of humanity.	Discussion	Oral Test
14	2	Knowledge and skill	The future of artificial intelligence	Discussion	Discussion
15	2				Second monthly exam

Daily preparation: 5 Conducting experiments and reports: 10 Monthly exams: 20 Total: 40 degrees Final exam: 60 marks
9. Learning and teaching resources

Course Evaluation

Oral exam: 5

12.Learning and teaching resources	
Required textbooks (curricular book, if	1- Computer Basics 2016
any)	2- Introduction to the Artificial
	Intelligence 2005
Main references (sources)	E-books in reputable academic
Recommended books and references	institutions.
(scientific journals, reports)	
Electronic references, websites	Microsoft IT Academy
	https://www.microsoftpressstore.com

1. Course Name:	
	Islamic education / culture
2. Course Code:	

3. Semester / rear.	
Second semester/first stage/2025	
4. Description Preparation Date:	
15-1-2025	
5. Available Attendance Forms:	
10.	
30 Hours/ 2 Units	
7. Course administrator's name (mention all, if more than one name)	
nasim dhahir habeeb	
Email: nahabeeb@uowasit.edu.iq	
8. Course Objectives	

- 1 Educating the student about the importance of his knowledge of the fundamentals of the Islamic religion according to the various Islamic sects so that this knowledge will be a fortress for him to protect against Western attacks that seek to change the Islamic culture of the youth to secular and atheistic ideas.
- 2 This program aims to teach students the mission of the prophets and the reasons for their mission to the nations, and that the prophets and messengers are human beings like us whom God chose through revelation and supported them with miracles and they are afflicted with what afflicts us of trials and illness, and that the prophets and messengers have qualities that make them superior to other people such as infallibility and others, and in this chapter the student learns about the world after death.

9. Teaching and Learning Strategies

Strategy

• The lecture presentation method is delivered by lecturing, in addition to using modern educational methods, including PowerPoint presentation, in addition to the discussion method and discussing how to solve issues related to the topics.

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
			name	method	
		Outcomes			method
1-2	2	The human mind's	Review of opinions	Discussion	questions
		need for the guidance of	of scholars		and

		prophecy			answers
3-4	2	Prophethood is	Knowing the difference between a prophet, a messenger, and the humanity of prophets	Discussion	Oral Test
5-6	2	Reviewing the tasks assigned to the prophets and the qualities they must possess.			First monthly exam
7-8	2	Learn about the concept of revelation, the forms of revelation, the miracles of the prophets and their conditions.	Masculinity - Freedom from defects - Revelation in language and terminology - Types of revelation - How revelation descended upon the Prophet - The miracle between language and its condition - The miracle of the Messenger -	Discussion	Discussio n
9-10	2	The eternal miracle of the Holy Quran is the first witness to the prophethood of the Messenger Muhammad (may God bless him and his family)	The Miracle of the Qur'an – Conditions of Miracle in the Holy Qur'an – Other Evidence of the Prophethood of the Messenger (PBUH) –	Discussion	Daily exam
11-12	2	Learn about the	The Day of Resurrection, the necessity of	Discussion	Second month exam

		of Resurrection and the signs of the Hour	resurrection, the Barzakh, the questioning in the grave, the signs of the Hour, the stages of the reckoning		
13-14		Learn about the conditions of the Day of Resurrection and the signs of the Hour	The Hour, the stages of reckoning and resurrection, Heaven and Hell are created	Discussion	Oral test
15	2				End of semester exam

11. Learning and teaching resources

Main references (books)

Allamah Al-Hilli: Kashf Al-Murad fi Sharh Tajreed Al-I'tiqad Dr. Abdul Hadi Al-Fadhli Summary of the Science of Theology Ibn Maytham Al-Bahrani The Principles of the Goal in the Science of logy

1. Course Name:
Regional geography of Africa
2. Course Code:
3. Semester / Year:
Second/ 2025
4. Description Preparation Date:
15-1-2025
5. Available Attendance Forms:
Classroom
6. Number of Credit Hours (Total) / Number of Units (Total)
30 Hours/ 2 Units
7. Course administrator's name (mention all, if more than one name)
Name: Asst. Prof. Dr. Wafa Hasan Jabr
8. Course Objectives
1- Providing second stage students with basic 4- Developing a future vision for the African
information about the regional geography of Africa continent based on scientific facts.
2- Studying the theories regarding the emergence of 5- View the natural and human maps of the the African continent
3- Enabling students to utilize information about
the African continent.
9. Teaching and Learning Strategies

Strategy

- 1- Students' knowledge and understanding of the geographical factors affecting the emergence of the African continent, their importance, and the reasons for studying them
- 2- The student learns about the nature of the geography of the African continent and its geographical characteristics
- 3- Interactive lectures, discussing topics, and dividing students into groups for the purpose of preparing and discussing research.

10. Course Structure

10. 000.00 000.000.0					
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Geology of the continent	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	1	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Watery discharge		First monthly exam
7-8	2	Knowledge and skill	Climate	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Soil	Experimental	Quiz
11-12	2	Knowledge and skill	Natural plant		Second monthly exam
13-14	2	Knowledge and skill	Human geography	Discussion	Oral test
15	2	Knowledge and skill	Human Activities	Discussion	Discussion

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources

Required textbooks (curricular book, if any)	Regional Geography of Africa and its Islands, Prof. Dr. Abdul Qadir Mustafa Al-Muhayshi and others, 2000
Main references (sources) Recommended books and reference (scientific journals, reports)	Geographic scientific Journals
Electronic references, websites	

1. Course Name:				
Geography of Industry				
2. Course Code:				
3. Semester / Year:				
Second/	2025			
4. Description Preparation Date:				
15-1-20	025			
5. Available Attendance Forms:				
Classro	om			
6. Number of Credit Hours (Total) / Nur	mber of Units (Total)			
30 Hours/ 2 Units				
7. Course administrator's name (me	ntion all, if more than one name)			
Name: Asst. Prof. Dr. Wafa Hasan Jabr				
8. Course Objectives				
1- Providing third-year students with sufficient information about the geography of industry and industrial development 2- Studying theories related to choosing industrial impact 3- Enabling students to use natural and human characteristics in selecting industrial sites	 4- Develop a future vision for industrial geographical locations based on scientific facts. 5- Learn about the types of industries and their geographical distribution around the world 			
9. Teaching and Learning Strategies				

Strategy

- 1- Students' knowledge and understanding of the geographical factors affecting the emergence of the African continent, their importance, and the reasons for studying them
- 2- The student learns about the nature of the geography of the African continent and its geographical characteristics
- 3- Interactive lectures, discussing topics, and dividing students into groups for the purpose of preparing and discussing research.

10. Course Structure

10. Course Caractars					
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Definition of industry geography	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	Industry goals	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Industry factors		First monthly exam
7-8	2	Knowledge and skill	Industrial location theories	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Industrial development and industrial planning	Experimental	Quiz
11-12	2	Knowledge and skill	Regional development of the industry		Second monthly
13-14	2	Knowledge and skill	Geographical distribution of the industry in the		exam Oral test
15	2	Knowledge and skill	world Industrial pollution	Discussion	Discussion

1. Course Evaluation

Oral exam: 5

Daily preparation: 5
Daily tests and reports: 10
Monthly exams: 20

Total: 40 degrees Final exam: 60 marks

2. Learning and teaching resources			
Degrined touth cake (averiender beak, if any)	1 Industrial Cooperative Abdal Zahus Ali Al Israhi		
Required textbooks (curricular book, if any)	1- Industrial Geography - Abdel Zahra Ali Al-Janabi - 2013, Amman, Jordan, first edition 2- Geography of Industry, Muhammad Azmar Al-Sammak and Abbas Ali Al-Tamimi - 1989 3- Geography of Industry in a Contemporary Perspective - Muhammad Azhar Al-Sammak - Jordan - 2011		
Main references (sources) Recommended books and reference (scientific journals, reports)	Geographic scientific Journals		
Electronic references, websites			

1. Course Name:				
Educational psychology				
2. Course Code:				
3. Semester / Year:				
Second/	2025			
4. Description Preparation Date:				
15-1-2	025			
5. Available Attendance Forms:				
Classro				
6. Number of Credit Hours (Total) / Number of Units (Total)				
30 Hours/ 2 Units				
7. Course administrator's name (mention all, if more than one name)				
Name: Asst. Lec. Haider Hussein Sarhan + Sadiq Kadhim Awad				
8. Course Objectives				
1. Developing students' positive attitudes towards educational psychology 2 The objectives of the educational content are achieved in learning about the history and emergence of educational psychology, as educational psychology is the science that studies	3- Identifying the concept of educational psychology and its development and clarifying the meaning of educational psychology and how the concept of educational psychology developed and the stages of development. 4- Explaining the theories of educational			

the types of learning and teaching.	psychology and their importance and distinguishing between them, identifying the types of memory and how to activate and clarify motivation, and distinguishing between them.

9. Teaching and Learning Strategies

Strategy

- 1. Brainstorming
- 2. Theoretical lectures and examples on topics related to the curriculum

10. Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1-2	2	Knowledge and skill	Educational Psychology	Discussion	Quiz
3-4	2	Knowledge, skill, and ethics	The effectiveness of the educational process	Communicati ve	Oral Test
5-6	2	Knowledge and skill	Motivation in learning	Discussion	First monthly exam
7-8	2	Knowledge and skill	Strategy to stimulate motivation	Communicati ve	Discussion
9-10	2	Knowledge, skill, and ethics	Memory	Experimental	Quiz
11-12	2	Knowledge and skill	Forgetting	Discussion	Second monthly exam
13-14	2	Knowledge and skill	Feedback	Discussion	Oral test
15	2	Knowledge and skill	Learning theories and laws	Discussion	Discussion

1. Course Evaluation

Oral exam: 5

Daily preparation: 5 Daily tests and reports: 10

Monthly exams: 20

Total: 40 degrees Final exam: 60 marks	
2. Learning and teaching resources	
Required textbooks (curricular book, if any)	1- Industrial Geography - Abdel Zahra Ali Al-Janabi - 2013, Amman, Jordan, first edition 2- Geography of Industry, Muhammad Azmar Al-Sammak and Abbas Ali Al-Tamimi - 1989 3- Geography of Industry in a Contemporary Perspective - Muhammad Azhar Al-Sammak - Jordan - 2011
Main references (sources) Recommended books and referen (scientific journals, reports)	Geographic scientific Journals
Electronic references, websites	