Course Description Form

1. Course Name:

Research Project 1

2. Course Code:

REPR402

3. Semester / Year:

First semester (fall)/2023-2024

4. Description Preparation Date:

1/2/2024

5. Available Attendance Forms:

Attendance

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

45 practical hours / 1.5 units

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

Email:

8. Course Objectives

Course Objectives

9. Teaching and Learning Strategies

Strategy

10. C	10. Course Structure				
Week	Hours	Required Learning	Unit or subject	Learning	Evaluation
		Outcomes	name	method	method
1	3 Practical	c1: The student chooses a subject for his research	Choose the research subject	Interactive lecture, brainstorming, dialogue and discussion	Reports
2	3 Practical	c4: The student proposes a plan for his research	Scientific research plan (research proposal)	Interactive lecture, dialogue and discussion	Reports
3	3 Practical	b1: The student documents the data and information collected	Collect data and informations	Interactive lecture, dialogue and discussion	Reports
4	3 Practical	b2: The student chooses the samples and research tools requi	choose Samples and research tools	Interactive lecture, dialogue and discussion	Reports

5	3 Practical	c2: The student writes his graduation research in his own style	Procedures for writing research project	Interactive lecture, dialogue and discussion	Reports
6	3 Practical	a2: The student learns about the formal controls for his graduation research project	Formal controls in the research project	Interactive lecture, dialogue and discussion	Reports
7	3 Practical	a4: The student discusses with his supervisor the requirements for the theoretical part of the research	The theoretical part	Interactive lecture, dialogue and discussion	Reports
8	3 Practical	c2: The student gives examples of previous studies for his research	Presenting previous studies	Interactive lecture, presentation of previous studies	Reports
9	3 Practical	a3: The student presents to his supervisor the theories and scientific analysis of his subject	Theories and scientific analysis of the subject research	Interactive lecture, presentation of previous studies	Reports
10	3 Practical	a4: The student discusses with the supervisor the requirements of the practical part of the research	the practical part	Interactive lecture, dialogue and discussion	Reports
11	3 Practical	b3: The student tests the research data statistically	Analyze data statistically	Interactive lecture, reports and discussion	Reports
12	3 Practical	b3: The student tabulates statistical data for research	Writing tables	Interactive lecture, reports and discussion	Reports
13	3 Practical	a4: The student discusses his research data to derive useful tabular values	Results and conclusions	Interactive lecture, reports and discussion	Reports
14	3 Practical	b3: The student adopts the results of his research	Recommendations	Interactive lecture, reports and discussion	Reports
15	3 Practical	b1: The student presents the sources used in the research	Writing sources	Interactive lecture, reports and discussion	Reports

1. Course Evaluation					
Seq.	Evaluating style	date	marks	Relative weight	

11. Learning and Teaching Resources		
Required textbooks (curricular books, if any)	Methodical books	
Main references (sources)	The central library at the university, the college	
	library	
Recommended books and references	Research from specialized scientific journals	
(scientific journals, reports)		
Electronic References, Websites	Research, letters and dissertations from the	
	Internet.	



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مدرس المادة النظري

م. حسين عبد حمود

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رئيس قسم المكائن والألات الزراعية

ا.م. نوفل عيسى محيميد

رئيس اللجنة العلمية

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ا.د. أركان محمد أمين صديق