Ministry of Higher Education and Scientific Research

Syrian Virtual University



بة السورية	العربي	الجمهورية
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وزارة التعليم العالسي والبحث العلمي

الجامعة الافتراضية السورية

Course Description: Business Research Methods

1- Basic Information:

Course Name	Business Research Methods			
Course ID	BRM.12			
Contact Hours (Synchronized Sessions)	28			
Contact Hours with the tutor outside the	17			
Synchronized Sessions	17			
Contact Hours (Registered Sessions)				
Exam	130			
Registered Sessions Work Load				
Synchronized Session Work Load				
Credit Hours	7			
Course Level	6			

2- Pre-Requisites:

Course	ID
Non	Non

3- Course General Objectives:

This course aims at equipping students with the skills of scientific research methods and tools, and developing them in administrative sciences, so that they can benefit from them adequately and appropriately in solving academic and practical problems.

This course starts from helping the researcher to select the title of the research to identify the problem of research and develop hypotheses through the measurement of variables and research design in addition to sampling and methods. Moreover, It also deals with the designs of exploratory, descriptive and experimental research.



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4- Intended Learning Outcomes (ILO):

Code	Intended Learning Outcomes
ILO1	The student defines Business research, argues its importance as a tool to help in
iLOI	making decisions, and explains the six steps to accomplish scientific research.
ILO2	Students distinguish between problem identification and problem solving and
ILO2	explains the tasks required for identifying the problem.
	A student compares between the types of management research designs whether
ILO3	they are exploratory, descriptive, or experimental and argues in the appropriate
	conditions for the use of each.
	Students classify methods of measurement, explain the appropriate cases for the
ILO4	use of each type of measuring instruments, and distinguish the difference
	between them.
ILO5	A student describes the purpose of questionnaire and discuss questionnaire
ILUS	design process.
ILO6	Students discuss the sampling process and classify sampling methods.
ILO7	A Student discusses the formal aspects to be taken into account in the preparation
ILO/	of scientific research and compares the cases of citing references.

5- Course Syllabus (21 hours of total Recorded Sessions, 28 hours of total synchronized sessions):

• RS: Recorded Sessions; SS: Synchronized Sessions;

ILO	Course Syllabus	RS	SS	Type	Additional Notes
ILO1	 Definition of business research Steps of scientific research and preparation of the final report The importance of research in making business decisions 	2	2	 □ Exercises □ Assignments □ Seminars □ Projects □ Practices □ Case studies 	The homework of this course is an execution of a scientific research through which we aim to help the student to apply the concepts addressed in the course.
ILO2	 The process of identifying research problem. Tasks associated with identifying the problem of administrative research Develop an approach to the problem 	4	4	 □ Exercises □ Assignments □ Seminars □ Projects □ Practices □ Case studies 	The homework of this course is an execution of a scientific research through which we aim to help the student to apply the concepts addressed in the course
ILO3	Definition of research design	12	12	☐ Exercises☐ Assignments	The homework of this course is an execution of a



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	 Classification of business research designs Exploratory research Descriptive search Empirical research 			Seminars Projects Practices Case studies	scientific research through which we aim to help the student to apply the concepts addressed in the course
ILO4	 Definition of measurement Measurement tool definition The most important types of metrics Measurement methods (comparative and single) Designing and evaluation of multi-term metric 	2	2	Exercises Assignments Seminars Projects Practices Case studies	The homework of this course is an execution of a scientific research through which we aim to help the student to apply the concepts addressed in the course
ILO5	 Stages of questionnaire design Test the questionnaire and questions 	2	2	Exercises Assignments Seminars Projects Practices Case studies	The homework of this course is an execution of a scientific research through which we aim to help the student to apply the concepts addressed in the course
ILO6	 Research population and sample Census method versus samples Types of samples Calculating samples sizes 	4	4	Exercises Assignments Seminars Projects Practices Case studies	The homework of this course is an execution of a scientific research through which we aim to help the student to apply the concepts addressed in the course
ILO7	 The formal aspects of the preparation of scientific research and the preparation of the final report References method. 	2	2	Exercises Assignments Seminars Projects Practices Case studies	The homework of this course is an execution of a scientific research through which we aim to help the student to apply the concepts addressed in the course

6- Assessment Criteria (Related to ILOs):

ISC	Interactive Synchronized Collaboration		Ex	Exams		Rpt	Reports
PF2F	Presentations and Face-to-Face Assessments		PW	Practice Wo	ork		



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ILO			Assessment Type						
Code	ILO	Intended Results	ISC	PW	Ex	PF2F	Rpt		
	The student defines administrative scientific research, argues its importance	The student can determine what is meant by scientific research.	X	X	X	X	X		
ILO1	as a tool to help in making decisions, and explains the six steps to accomplish scientific research.	The student argues his teacher about the importance of scientific research to make management decisions.	X	X	X	X	X		
		The student links the six steps to accomplish scientific research.	X		X		X		
11.02	Students distinguish between problem identification and problem solving and explains	Students compare between problem identification and solution.	X	X	X	X	X		
ILO2	the tasks required for identifying the problem.	Students extract the required tasks to determine search problem.	X	X	X	X	X		
	A student compares between the types of management research designs whether they	A student uses the knowledge gained during the lecture to compare the types of designs	X	X	X	X	X		
ILO3	xperimental and argues in the propriate conditions for the	A students discusses the professor in the most appropriate conditions for each research design	X	X	X	X	X		
	use of each.	The student can link different research designs	X	X	X	X	X		
W O 4	Students classify methods of measurement, explain the appropriate cases for the use of	Students employ the knowledge gained in the lecture in the classification of scales	X	X	X	X	X		
ILO4	each type of measuring instruments, and distinguish the difference between them.	A students discusses his professor about the types of measures	X	X	X	X	X		
ILO5	A student describes the purpose of questionnaire and	A student argues about the importance of the questionnaire and its purpose	X	X	X	X	X		



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	discuss questionnaire design process.	The student explains the questionnaire design process	X	X	X	X	X
нос	Students discuss the sampling process and classify sampling methods.	A student analyzes the steps of sampling process.	X	X	X	X	X
ILO6	metrous.	A student uses the knowledge obtained in the lecture to compare the types of sampling.	X	X	X	X	X
	A Student discusses the formal aspects to be taken into account	A student draws appropriate documentation methods	X	X	X	X	X
ILO7	in the preparation of scientific research and compares the cases of citing references.	Student argues in the formal criteria for the preparation of scientific research	X	X	X	X	X

7- Practice Tools:

Tool Name	Description
Non	Non

8- Main References:

- 1- Aaker, D. A., Kumar, V. and Day, G. S.(2018) **Marketing research**. 13th Edition. N Y: John Wiley & Sons, Inc
- 2- Cooper, D., Schindler, P. (2018) Business Research Methods. 12th Edition. McGraw Hill.
- 3- Hair, J., Bush, R., and Ortianu, D. (2003) Marketing Research: Within a Changing Information Environment. Second Edition.
- 4- Malhotra, N. K., Nunan, D., and Briks, D. (2017) Marketing Research: An Applied Orientation. Fifth Edition. NJ: Pearson.
- 5- Saunders, M., Lewis, P., and Thornhill, A.(2019) **Research Methods for Business Students**. Eighth Edition. England: Pearson
- 6- Wills, G. (2005) Cognitive Interviewing: A Tool for Improving Questionnaire Design. Sage Publication:
 London

7- الخضر، محمد، ديب، حيان.، عمار، نريمان. (2017) بحوث التسويق: دليل نظري وتطبيقي وعملي باستخدام برنامج التحليل الإحصائي . SPSS. دمشق: المعهد العالى لإدارة الأعمال (HIBA).



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9- Additional References:

- 8- Matthews, B., Ross, L. (2010) Research Methods: A Practical Guide for the Social Sciences. UK: Longman.
- 9- Salkind, N. (2003) Exploring Research. Fifth Edition. UK: Pearson

10- الضامن، منذر. (2007) أساسيات البحث العلمي. عُمان: دار المسيرة للنشر والتوزيع.

