

## Course Description Form

### Course Description

This course description provides a concise summary of the main course features and the learning outcomes expected of the student, demonstrating whether the student has made the most of the available learning opportunities.

It must be linked to the program description.

University of Warith Al-Anbiya – College of Media	The institution educational	1
to divide Media Digital	Department Scientific / Center	2
science Statistics Applied and analysis Data	name / symbol The decision	3
mandatory	Forms the audience Available	4
MD Amjad on slave Al-Kadhim	name Mr. The material	5
annual	the chapter / year	6
three hours Two practical And one theoretical	number watches Academic (kidney)	7
1/11/2023	date numbers this Description	8
Goals The decision		9
The student should be familiar with the concept of statistics and its scientific importance.		
The student should study the concept of quantitative and qualitative variables.		
To familiarize the student with the origin and development of statistics.		
The student should become familiar with the concepts related to descriptive and analytical statistics.		

The student should explain the foundations of selecting samples and the research community.	
The student will understand how to find the percentage and display the data.	
The student should have the ability to find measures of central tendency (arithmetic mean, median, mode)	
The student will be able to expand his knowledge about dispersion measures (range, variance, standard deviation).	
The student should demonstrate statistical operations in organized scientific ways.	
Outputs The decision and methods education and learning and evaluation	.10
<p>A- Objectives cognitive</p> <p>A1- He knows concept Statistics</p> <p>A2- Get to know on Variables And its types</p> <p>A3- Determines Jobs President For your information Statistics</p> <p>A4- Get to know on How to to choose Samples .</p> <p>A5- Determines Most important Mechanisms design form Survey.</p> <p>A6- Knowledge the difference between Statistics Descriptive and statistics Analytical.</p>	
<p>for - Objectives Skills Private As scheduled.</p> <p>for1- Acquisition Experiences and skills from during study experiments previous</p> <p>for2- He recognizes on Most important Elements Private According to the decision</p> <p>for3- Acquire The student skills practical Scientific help him in order to Leads Obligatory In a way required</p> <p>for4- Accreditation on what It was completed His studies in Application from during procedure Equations Statistics.</p>	
Methods education and learning	
road Lecture Scientific	-1
road Discussion from during directing Questions to Students And participation in Lecture	-2
Methods Evaluation	
<p>Test Daily Oral</p> <p>Test short</p> <p>Test Monthly</p> <p>Test Final</p>	

<p>C- Objectives emotional and the value</p> <p>C1- Show Responsibility Professionalism in the job from during Benefit from experiments historical previous</p> <p>C2- Show ability on thinking cash construction Solution problems Depending on And benefit from experiments the past</p> <p>C3- Ability on the job And within Groups and cooperation collective</p> <p>C4- Ability on Management optimum For time</p>	
<p>D - Skills Public and rehabilitation Movable (Skills Other Related With possibility Employment and development Personal )</p> <p>D1- Enable The student that He is Media Statistically.</p> <p>D2- Ability on learning Self</p> <p>D3- That Owns Experiences Realism same perceptions cognitive</p> <p>D4- That Develops skills Statistics.</p>	

structure The decision .1					
road Evaluation	road education	name Unity /or the topic	Outputs learning Required	watc hes	week
Test and editorial and oral and questions Direct	throw Lectures	concept Statistics And its types	that learn The student concept Statistics	3	1
Test and editorial and oral and questions Direct	throw Lectures	Types Variables	that recognize The student on Types Variables	2	2
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	community Search And his appointment	that understand The student concept community Search The sample	2	3
Test electronic and	throw Lectures and discussion In person or	Foundations to choose Samples	that Shows The student	2	4

editorial and oral and questions Direct	Electronically According to circumstances Public		Types Samples			
Test and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	to organize form questionnaire	that It is clear The student How to to organize form questionnair e	2		5
Test and editorial and oral and questions Direct	throw Lectures	How to Extract Results And its classification And display it In her image Final	that He is aware The student Mechanisms Extract Data from questionnair e	2		6
Test Editorial and oral and questions Direct	throw Lectures	(The middle Arithmetic, The mediator, The loom	that Shows The student Scales tendency Central	2		7
Test Editorial and oral and questions Direct	throw Lectures	Scales Dispersion (range , deviation Standard, Contrast	that recognize The student From the expansion of the statistical equations procedure to extract measures of dispersion	2		8
Test electronic	throw Lectures and discussion	Relationships causality	that realizes The student	2		9

and editorial and oral and questions Direct	In person or Electronically According to circumstances Public	(Spearman (and Pearson)	Statistical methods for studying causal relationships			
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Ways an offer Data	that Shows The student Types Data and its sources	2		10
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	concept analysis Data And its interpretation	that He looks up The student analysis Data And its interpretatio n	2		11
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	formation Tables repetition - Types Tables - Terms numbers Table.	that It is clear The student to prepare Data	2		12
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Scales Significance Statistics	that Explains The student Scales Significance Statistics	2		13

Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	a test Ka2- Test T- Detection on relationship from during lineage Centennial	that realizes The student rules a test Assumptions	2		14
Test electronic and editorial and oral and questions Direct	exam season first			2		15
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	order statistician (spss)	that Shows The student identification order statistician (spss)	2		16
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	importance program (spss)	that He knows The student importance program (spss)	2		17
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	decline linear Simple	that It is clear The student decline linear Simple	2		18
Test electronic and	throw Lectures and discussion In person or	connection linear Simple	that Shows The student connection	2		19

editorial and oral and questions Direct	Electronically According to circumstances Public		linear Simple			
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	correlation ranks	that It is clear The student correlation ranks	2		20
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Factors connection Pearson	that realizes The student Factors correlation Pearson	2		21
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Factors connection Cyberman	that Shows The student Factors correlation Cyberman	2		22
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Use Calculator Statistics	that It is clear Applications The process Statistics	2		23
Test electronic and editorial and oral	throw Lectures and discussion In person or Electronically According to	discharge Data	that recognize The student on skills	2		24

and questions Direct	circumstances Public		discharge Data			
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Encoding Data And its classification	that realizes The student Applications practical Encoding Data And its classification	2		25
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	an offer Data	that It is clear The student Applications practical in an offer Data	2		26
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	explanation Data And analyze it	that Shows The student explanation Data And analyze it	2		27
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Extract Results Final	that understand Extract Results Final	2		28
Test electronic and editorial and oral and questions Direct	throw Lectures and discussion In person or Electronically According to circumstances Public	Extract Conclusions	that It is clear skills Extract Conclusions	2		29



Test Editorial and oral and questions Direct	My presence	exam month second		2		30
structure Infrastructure						.12
nothing		1- books The reporter Required				
Money and Business Statistics -1 Data display and analysis -2 Statistics in Media Studies -3		2- the reviewer Home (Sources)				
plan development The decision Academic :Continuing Evolution Scientific The result And use Roads Modern in the study Media Pointing on Sites weakness , application Components basics administration Generosity Comprehensive						.13