

University : Telafer  
 Faculty : Basic Education  
 Department : Mathematic  
 Stage : fourth  
 Subject : Computer / Spss  
 Semester : First



Republic of Iraq  
 Ministry of Higher Education & Scientific  
 Research

## Course Weekly Outline

<b>Name</b>				
<b>Email</b>				
<b>Qualification</b>	<b>Master of Computer Science</b>			
<b>Scientific title</b>	<b>Assistant Lecturer</b>			
<b>Work site</b>	<b>Math Dep. Basic Education Collage University of Tal Afar</b>			
<b>Course objective</b>	<ol style="list-style-type: none"> <li>1. Introduction to the statistical analysis program Spss.</li> <li>2. Get to know the environment of the spss program.</li> <li>3. Using the Spss program and getting to know the interface and components of the program and the most important tools.</li> <li>4. Identifying the most important statistical functions and methods of data analysis and dealing with the program</li> <li>5. Extracting graphic data when analyzing data statistically</li> </ol>			
<b>Course description</b>	Take the computer lectures theoretical material and practical at the same time and by three hours per week			
<b>Methodology books</b>	curriculum for spss (hand out) - in College of Basic Education, Mathematics Department, fourth Stage			
<b>External sources</b>				
<b>Ratings (Division of grades)</b>	<b>First assessment</b>	<b>Second assessment</b>	<b>Annual quest</b>	<b>Final assessment</b>
	<b>20 %</b>	<b>20 %</b>	<b>40 %</b>	<b>60 %</b>
<b>General Notes: (Number of hours, number of units, places of lectures...etc)</b>				

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Week	Date	Article theoretical and practical	The notes
First		Introduction to spss	
Second		Data editor Configure the data editor and commands	
Third		Menu Convert data in the data editor	
Fourth		output file	
Fifth		Tables and texts	
Sixth		Graphics	
Seventh		reports	
Eighth		statistical analysis	
Ninth		repetitions	
Tenth		Arithmetic mean	
Eleventh		Contrast and correlation	
Twelfth		Regression and tests	
Thirteenth		Extracting graphics	
Fourteenth		bar charts, data lines, data spaces, data circuits	