## Department of Chemistry / Courses for the quarterly system / First Stage

First semester					
N		Number of	Number of	total hours	number of units
	Subject	theoretical hours	practical hours		
	Analytical Chemistry (1)	2	3	5	3.5
1					
2	Organic Chemistry ( 1)	2	3	5	3.5
3	Inorganic Chemistry (1)	2	_	2	2
4	Computer	2	2	4	3
5	Human rights	1	_	1	1
6	Arabic Language	2	_	2	2
7	psychology	2	_	2	2

Total	13	8	21	17

Second semester						
N		Number of	Number of	total hours	number of units	
	Subject	theoretical hours	practical hours			
	Analytical Chemistry (2)	2	3	5	3.5	
1						
2	Organic Chemistry ( 2)	2	3	5	3.5	
3	Inorganic Chemistry (2)	2	_	2	2	
4	Mathematics	2	-	2	2	
5	Biology	2	2	4	3	

6	Freedom and Democracy	1	_	1	1
7	English Language	2	-	2	2
8					
	Educational basics	2	-	2	2
Total		15	8	23	19