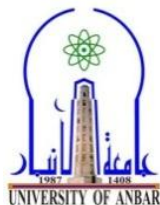




# Course Weekly Outline

**Course Name: Mathematic II**

<b>Course Instructor</b>					
<b>E-mail</b>					
<b>Title</b>					
<b>Course Coordinator</b>					
<b>Course Objective</b>	Strengthen essential mathematic phenomena's				
<b>Course Description</b>	Mathematic for 1 <sup>st</sup> stage collage				
<b>Textbook</b>	Calculus , Thomas ,1990,5 <sup>th</sup> edition				
<b>References</b>	Calculus Anton ,2002 2 <sup>nd</sup> edition				
<b>Course Assessments</b>	TermTests	Laboratory	Quizzes	Project	Final Exam
	As ( 30 %)	.....	(10%)	----	60%
<b>General Notes</b>					



### Course Weekly Outline

Week	Date	Topics Covered	Lab. Experiment Assignments	Notes
1		Derivative of fn. Review	.....	...
2		=	.....	...
3		Anti- Differentiation	.....	...
4		integration=	.....	...
5		integration	.....	...
6		Defined integration	.....	...
7		=	.....	...
8		= Methods of integration (1: by parts)	.....	...
9		==( 2:Partial)	.....	...
10		==(3: trigonometric)	.....	...
11		==(4: trigonometric)	.....	...
12		==(5:reduced form)		
13		polar coordination exercises		
14		applications		
15		exam		

Instructor Signature:

Dean Signature: