



# Course Weekly Outline

Course Name :Mathematic I

<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		...	...	
2		...	...	
3		...	...	
4		...	...	
5		Important mathematical concepts	.....	...
6		Number system	.....	...
7		Cartesian coordination+ex	.....	...
8		Line circle ..	.....	...
9		Functions +ex	.....	...
10		Limits+ ex	.....	...
11		Differentiation+ex	.....	...
12		Transcendental fn.	.....	...
13		Transcendental fn . exercises	.....	...
14		More Special fn.	.....	...
15		Ex s	.....	...
16		exam		

**Instructor Signature:**

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