

First Level				
First Semester				
No.	Course No.	Course Name	Hours	Description (Theoretical or Practical)
1	Math 5310	Abstract Algebra (I) جبر حديث 1	3	Theoretical
2	Math 5311	Real Analysis (I) تحليل حقيقي	3	Theoretical
3	Math 5312	Differential Equations معادلات تفاضلية	3	Theoretical
4	Math 5313	Statistics احصاء	3	Theoretical

First Level				
Second Semester				
No.	Course No.	Course Name	Hours	Description (Theoretical or Practical)
1	Math 5320	Topology توبولوجي	3	Theoretical
2	Math 5321	Numerical Analysis تحليل عددي	3	Theoretical
3	Math 53--	Elective course مساق اختياري	3	Theoretical
4	Math 53--	Elective course مساق اختياري	3	Theoretical

Second Level				
First Semester				
No.	Course No.	Course Name	Hours	Description (Theoretical or Practical)
1	Math 53--	Elective course مساق اختياري	3	Theoretical
2	Math 53--	Elective course مساق اختياري	3	Theoretical

Second Level				
Second Semester				
No.	Course No.	Course Name	Hours	Description (Theoretical or Practical)
1	Math 5000	Seminar سمنار	-	theoretical
2	Math 5500	Thesis رسالة	6	practical