

Course Title	Regulation Metabolism	
Course Code	BC5110	
Academic Year	2016/2017	
Coordinator	Prof. Ehab M M Ali	
Other Staff		
Semester	Semester 2	
Level	Level one	
Pre-Requisite	BC5101	
Course Delivery	Lecture	14 x 1h lectures
Parent Department	Chemistry Department	

Contents

Regulation metabolism (One hours /Week)

Lecture 1	Carbohydrate metabolism disorder
Lecture 2	Carbohydrate metabolism disorder
Lecture 3	Lipid metabolism disorder
Lecture 4	Lipoprotein metabolism disorder
Lecture 5	Dyslipidaemias
Lecture 6	Obesity
Lecture 7	Biochemistry of alcohol Abuse
Lecture 8	Mid term
Lecture 9	Disorders of protein metabolism
Lecture10	Disorders of protein metabolism
Lecture 11	Uric acid and gout.
Lecture 12	Inherited metabolic diseases
Lecture 13	Disorders of porphyrinmetabolism
Lecture 14	Pregnancy and parental screening