



Course Description Guide in Master of Sciences in Biochemistry

Semester 1

No	Course Name	Credit(S)
1	Laboratory Techniques And Working With Laboratory Equipment	2
2	Introduction To Metabolism And Metabolic Disorders	2
3	Medical Bioinformatics	2
4	Biochemical And Molecular Diagnostics	2
5	General Biochemistry	2

Semester 2

No	Course Name	Credit(S)
1	Immunochemistry	2
2	Enzymology	2
3	Tissue Biochemistry	2
4	Hormonology	2
5	Nutritional Biochemistry	2
6	Membrane And Cellular Biochemistry	2
7	Molecular Biology	2



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Semester 3

No	Course Name	Credit(S)
1	Medical Bioinformatics	2
2	Seminar	1
3	Urine And Blood Biochemistry	2
4	Hospital Internship	2

Semester 4

No	Course Name	Credit(S)
1	Thesis	8