



Study Plan for the Master's in Industrial Chemistry Program (Number of program hours = 33)

First Year

First level			
Code	Course Name	Hr	Requisite
60011CHM-2	Occupational Safety and Health	2	-
61011CHM-3	Oils of Industrial Chemistry	3	-
62011CHM-2	Applied Nanochemistry	2	-
63011CHM-2	Catalysis in Industry	2	-
Total		9	

Second level			
Code	Course Name	Hr	Requisite
61021CHM-2	Industrial Polymers	2	-
61031CHM-2	Chemistry of Detergents, Perfumes and Oils	2	-
63021CHM-2	Biomass Valorization	2	-
64011CHM-3	Food Chemistry	3	-
Total		9	

Second Year

Third level			
Code	Course Name	Hr	Requisite
61041CHM-3	Pharmaceutical Chemistry	3	-
61051CHM-2	Industrial Dyes and Pigments	2	-
63031CHM-2	Industrial Electrochemistry	2	-
67011CHM-2	Energy Intensive Industries	2	-
Total		9	

Forth level			
Code	Course Name	Hr	Requisite
64031CHM-3	Industrial Pollutants and Waste Management	3	-
65001CHM-3	Graduation Project	3	-
Total		6	