

Technology of Synthesis of Raw Pharmaceuticals Diploma



The aim of diploma is to prepare the graduate students professionally with different aspects for chemical synthesis at different scales and identification of raw materials to be used in pharmaceutical preparations.

Semester	Code	Course Title	Credit Hours			Grades			
			Lecture	Practical	Exam Time	Written	Practical	Oral	Total
First	DOC-201	Nomenclature of Organic Compounds	2	-	2	80	-	20	100
	DOC-202	Name Reaction and Reaction Mechanisms	2	1	2	60	20	20	100
	DOC-203	New Trends in Organic Synthesis	2	1	2	60	20	20	100
Second	DOC-204	Raw Materials Synthetic Techniques from Bench to Market	2	1	2	60	20	20	100
	DOC-205	Structural Elucidation of Organic Compounds	2	1	2	60	20	20	100
	DOC-206	Basic Bioorganic Chemistry	2	1	2	60	20	20	100
			17						600
	DOC-207	DOC-207 Research Project in Synthesis of Raw Pharmaceuticals		1					
	Total credit hours		18						