



Faculty of Pharmacy
Tabriz University of Medical Sciences

Ph.D Courses of Toxicology
Table 1: Compensatory courses

Code of the course	Title of the course	Number of credits				Total hours of the course				Prerequisite or concurrent courses
		theoretical	practical	Internships	total	theoretical	practical	Internships	total	
01	Medical Information Systems	0.5	0.5	-	1	9	17	-	26	-
02	Histology	-	1	-	1	-	34	-	36	-
Total		2								

Table 2: Core courses

Code of the course	Title of the course	Number of credits				Total hours of the course			
		theoretical	practical	Internships	total	theoretical	practical	Internships	total
03	Principles of Advanced Research Methodology	2	-	-	2	34	-	-	34
04	Environmental Toxicology	2	-	-	2	34	-	-	34
05	Advanced and Theoretical Toxicology	2	-	-	2	34	-	-	34
06	Advanced and Practical Toxicology	-	1	-	1	-	34	-	34
07	Advanced and Theoretical Pharmacology	3	-	-	3	51	-	-	51
08	Advanced and Practical Pharmacology	-	1	-	1	-	34	-	34
09	Analytical and Theoretical Toxicology	2	-	-	2	34	-	-	34
10	Analytical and Practical Toxicology	-	1	-	1	-	34	-	34
11	Clinical and Theoretical Toxicology	3	-	-	3	51	-	-	51
12	Clinical and Practical Toxicology		2	-	2	-	68	-	68
13	Information Resources in Toxicology	-	1	-	1	-	34	-	34
14	Cellular and Molecular Toxicology	2	1	-	3	34	34	-	68
15	Forensic Toxicology	-	1	-	1	-	34	-	34
16	Laboratory Internship	-	-	1	1	-		68	68
17	Teaching and Learning Techniques	-	1	-	1	-	34	-	34
18	Crisis Management in Disasters	1	-	-	1	17	-	-	17
19	Thesis	-	-	-	22	-	-	-	