

## Toxicology

Code	Course title	Semester	Course status	Active classes				ECTS	
				Weekly		Semesterly			
				L	R	L	R		
<b>First Year</b>									
1	Д1031	Methodology of scientific research	I	MC	2	2	30	30	5
2	Д1032	Statistics in research	I	MC	2	2	30	30	5
3	Д1033	Seminar 1	I	MC	2	4	30	60	5
4	ДТО10М1	Toxicology-Selected Topics	I	MM	4	4	60	60	10
5	ДТО10М2	Principles of use of animals for scientific purposes	I	MM	2	2	30	30	5
6	Д1034	Seminar 2	II	MC	2	4	30	60	5
7	ДТО10М3	Mechanisms of Toxicity	II	MM	4	4	60	60	10
Elective Block 1-2									
8 9	ДТО1И1	Ecotoxicology	II	E	4	4	60	60	10
	ДТО1И2	Occupational Toxicology	II						
	ДТО1И3	Analytical toxicology	II						
	ДТО1И4	Toxicological Risk Assessment	II						
10		Research	II						5
<b>Total in first year:</b>					<b>22</b>	<b>26</b>	<b>330</b>	<b>390</b>	<b>60</b>
<b>Second Year</b>									
11	Д2031	Seminar 3	III	MC	2	4	30	60	5
12	ДТО20М1	Models and Methods in Toxicology	III	MM	2	2	30	30	5
Elective Block 3-4									
13 14	ДТО2И1	Toxicology of Drugs and Controlled Psychoactive Substances	III	E	4	4	60	60	10
	ДТО2И2	Food Toxicology							
	ДТО2И3	Toxicology of Metals							
	ДТО2И4	Toxicology of Pesticides							
	ДТО2И5	Toxicology of Organic Solvents							
	ДТО2И6	Toxicology of Persistent Organic Pollutants							
15		Research	III						10
16	Д2032	Seminar 4	IV	MC	2	4	30	60	5
17		Defense of doctoral dissertation theme proposal	IV	M	0	15	0	225	10
18		Research	IV						15

<b>Total in second year:</b>					<b>10</b>	<b>29</b>	<b>150</b>	<b>435</b>	<b>60</b>
<b>Third Year</b>									
19		Research work	V		0	20	0	300	5
20		Research	V						25
21		Research work	VI		0	20	0	300	5
22		Research	VI						25
<b>Total in third year:</b>					<b>0</b>	<b>40</b>	<b>0</b>	<b>600</b>	<b>60</b>

**Active classes:** L-Lectures, R-Research work.