

USKUDAR UNIVERSITY
INSTITUTE OF ADDICTION AND FORENSIC SCIENCES
FORENSIC SCIENCES DEPARTMENT
FORENSIC PHARMACOLOGY AND TOXICOLOGY

I. Semester						
Course Code	Course Title	Type	Theoretical	Practice	Credit	ECTS Credits
ABO522	Introduction to Forensic Sciences – Criminalistics	Z	3	0	3	6
ABT501	Forensic Pharmacology and Toxicology	Z	3	0	3	6
ABF500	Scientific Research and Ethics in Science	Z	3	0	3	6
ABTXXX	Program Elective I	S	3	0	3	6
ABTXXX	Program Elective II	S	3	0	3	6
TOTAL	Minimum credit to be taken during the semester - ECTS		15	0	15	30
II. Semester						
Course Code	Course Title	Type	Theoretical	Practice	Credit	ECTS Credits
ABO514	Scientific Evidence in Criminal and Civil Cases	Z	3	0	3	6
ABO506	Ethics, Criminal Laboratory Management and Quality Assurance	Z	3	0	3	6
ABT502	Postmortem Toxicology	Z	3	0	3	6
ABS500	Seminar (with Thesis)	Z	0	0	0	2
ABTXXX	Program Elective III	S	3	0	3	6
ABTXXX	Program Elective IV	S	3	0	3	6
TOTAL	Minimum credit to be taken during the semester - ECTS		15	0	15	32
ELECTIVE COURSES						
ABO508	Illegal Substances and Toxicology	S	3	0	3	6
ABT506	Analytical Toxicology	S	3	0	3	6
ABT508	Case-Based Toxicology	S	3	0	3	6
ABT509	Principles of Drug Effect	S	3	0	3	6
ABT511	Instrumental Analysis in Toxicology	S	3	0	3	6
ABT512	Current Research Techniques in Postmortem Toxicology	S	3	0	3	6
ABT513	Neuropharmacology	S	3	0	3	6
ABT518	Environmental Toxicology	S	3	0	3	6
ABT519	Postmortem Toxicology of Addictive Substances	S	3	0	3	6
ABT520	Molecular Toxicology	S	3	0	3	6
ABT521	Clinical Chemistry	S	3	0	3	6
ABT523	Synthetic Drugs	S	3	0	3	6
ABT524	Internationally Controlled Chemicals	S	3	0	3	6
ABT500	Forensic Medicine	S	3	0	3	6

III. Semester

Course Code	Course Title	Type	Theoretical	Practice	Credit	ECTS Credits
ABT530	Thesis Study	Z	0	0	0	30
ABT525	Project Study (without Thesis)	Z	0	0	0	30

IV. Semester

Course Code	Course Title	Type	Theoretical	Practice	Credit	ECTS Credits
ABT530	Thesis Study	Z	0	0	0	30

Total ECTS Taken for the Non-Thesis Program**Total 90****Total ECTS Taken for the Thesis Program****Total 122**