

DERS PROGRAMI

I. SEMESTER

Code	Course Title	Course Type	ECTS
FKG501	Extraction of Natural Products	Required Courses	6.0
LEE510	Ethics of Science and Research Techniques	Required Courses	7.5
	Elective Courses		18.0
Sum			31.5

II. SEMESTER

Code	Course Title	Course Type	ECTS
FKG502	Chroma.Techni.Used in Seperation of Natural Compounds	Required Courses	6.0
SMR500	Seminar	Required Courses	7.5
	Elective Courses		18.0
Sum			31.5

III. SEMESTER

Code	Course Title	Course Type	ECTS
TEZ700	Thesis	Required Courses	30.0
Sum			30

IV. SEMESTER

Code	Course Title	Course Type	ECTS
TEZ700	Thesis	Required Courses	30.0
Sum			30

Elective Courses

Code	Course Title	Laboratory + Practice	ECTS
FKG515	Spec. Methods used in Stru. Elucidation of Natural Compounds (TR)	3 + 0	6.0
FKG523	Discovery of Natural Active Ingredients (TR)	3 + 0	6.0
FKG529	Biotrasformations in Pharmacognosy (TR)	3 + 0	6.0
FKG531	Complementary Medicinal Products from Natural Sources (TR)	3 + 0	6.0
FKG533	Practical Techniques in Pharmacognosy (TR)	2 + 1	6.0
FKG537	Herbal Products in Pharmacapoeias (TR)	3 + 0	6.0
FKG539	Laboratory Biosafety (TR)	3 + 0	6.0

Elective Courses			
Code	Course Title	Laboratory + Practice	ECTS
FKG504	Distillation Techniques used for Natural Materials (TR)	3 + 0	6.0
FKG509	Alkoloid Chemistry (TR)	3 + 0	6.0
FKG516	Herbal Teas (TR)	3 + 0	6.0
FKG524	Dietary Supplements and Functional Food of Plant Origin (TR)	3 + 0	6.0
FKG528	Vitamins and Minerals of Plant and Animal Origin (TR)	3 + 0	6.0
FKG530	Phytopharmaceuticals (TR)	3 + 0	6.0
FKG534	Principles of Homeopathy and Drugs used in Homeopathy (TR)	3 + 0	6.0
FKG536	The High Perfor. Liquid Chro. (HPLC) App. of Her. Drugs (TR)	3 + 0	6.0
FKG541	Natural Anti-inflammatory Compounds (TR)	2 + 1	6.0
FKG542	Aromatherapy (TR)	3 + 0	6.0

Institute Specialization Field Course			
Code	Course Title	Laboratory + Practice	ECTS
UZM700	Research in Area of Specialization (TR)	5 + 0	4.5

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