

BEZMİALEM VAKIF ÜNİVERSİTESİ
SAĞLIK BİLİMLERİ ENSTİTÜSÜ
İNGİLİZCE "DRUG DISCOVERY AND DEVELOPMENT" TEZLİ YÜKSEK LİSANS PROGRAMI
DERS PLANI

1. YARIYIL/ 2. YARIYIL							1. YARIYIL/ 2. YARIYIL								
Ders Kodu	Ders Adı	Z/S	T	U	K	AKTS	Ders Kodu	Ders Adı	Z/S	T	U	K	AKTS		
DDD001	Drug approval and protection of intellectual property	Z	3	0	3	6	DDD004	Seminar	Z	0	0	0	6		
DDD002	Preclinical and clinical studies	Z	3	0	3	8		Elective course II	S				8		
DDD003	Receptor and enzyme pharmacology	Z	3	0	3	8		Elective course III	S				8		
	Elective course I	S			6	8		Elective course IV	S				8		
Toplam Kredi						15	30	Toplam Kredi						0	30
3. YARIYIL/ 4. YARIYIL							3. YARIYIL/ 4. YARIYIL								
Ders Kodu	Ders Adı	Z/S	T	U	K	AKTS	Ders Kodu	Ders Adı	Z/S	T	U	K	AKTS		
DDD051	Masters research project I	Z				24	DDD052	Masters research project II	Z				24		
DDD053	Masters research project mentoring I	Z				6	DDD054	Masters research project mentoring II	Z				6		
Toplam Kredi						0	30	Toplam Kredi						0	30
SEÇMELİ DERSLER															
Ders Kodu	Ders Adı	T	U	K	AKTS										
DDD006	Computer-aided drug design and discovery techniques	2	2	3	8										
DDD007	Current and future drugs for neurological disorders	3	0	3	8										
DDD008	Current and future drugs for cardiovascular diseases	3	0	3	8										
DDD009	Current and future chemotherapeutic agents	3	0	3	8										
DDD010	Pharmacognosy and phytochemistry	3	0	3	8										
DDD011	Drug discovery from natural resources	3	0	3	8										
DDD012	Biopharmaceuticals	3	0	3	8										
DDD013	Bioanalytical chemistry in drug discovery	3	0	3	8										
DDD6016	Molecular Dynamics Simulations	2	2	3	7										
DDD6017	Introductory Bioinformatics	2	2	3	7										
DDD6018	Advances in Medicinal Chemistry I	2	2	3	7										
DDD6019	Advances in Medicinal Chemistry II	2	2	3	7										