



ULUDAĞ UNIVERSITY
INSTITUTE OF NATURAL SCIENCES
2015-2016 ACADEMIC YEAR COURSE PLAN

DEPARTMENT OF		FIELD CROPS																
DEPARTMENT / PROGRAM		Field Crops / Master's Degree Program																
COURSE STAGE	I. TERM / FALL								II. TERM / SPRING									
	Code	Course Title	Type	T	U	L	Credit	ECTS	Code	Course Title	Type	T	U	L	Credit	ECTS		
	TAB 5191	MA THESIS CONSULTING I	C	0	1	0	0	1	TAB 5192	MA THESIS CONSULTING II	C	0	1	0	0	1		
									TAB 5000	EXPERIMENTAL TECHNIQUE	C	3	0	0	3	6		
									TAB 5172	SEMINAR (CLASS)	C	0	2	0	0	6		
	TAB 5001	FIELD CROPS PHYSIOLOGY	O	3	0	0	3	6										
	TAB 5003	PLANT GENETIC RESOURCES IN TURKEY	O	3	0	0	3	6										
	TAB 5181	ADVANCED TOPICS IN MA THESIS I	O	4	0	0	0	5	TAB 5182	ADVANCED TOPICS IN MA THESIS II	O	4	0	0	0	5		
	TAB 5005	RESEARCH TECH. IN FORAGE CROPS EXP.	O	3	0	0	3	6	TAB 5002	TURFGRASS MANAGEMENT	O	3	0	0	3	6		
	TAB 5007	ECOLOGY OF FORAGES	O	3	0	0	3	6	TAB 5004	CULT. OF MEDIC. AND AROMATIC PLANTS	O	3	0	0	3	6		
	TAB 5009	CULT. AND BREED. METHODS OF TOBACCO	O	3	0	0	3	6	TAB 5006	CULT. AND BREED. MET. OF GRA. LEG. CRO.	O	3	0	0	3	6		
	TAB 5011	ENV. PROB. IN PLANT PRODUCTION	O	2	2	0	3	6	TAB 5008	RANGE IMPROVEMENT AND TECHNIQUES	O	3	0	0	3	6		
	TAB 5013	SOC. OF MEADOW AND RANGE PLANTS	O	3	0	0	3	6	TAB 5010	MEADOW RANGE BASIC-TECHNIQUE FUND.	O	3	0	0	3	6		
	TAB 5015	ADVANCED PROD. TECH. OF INDUST. CROPS	O	3	0	0	3	6	TAB 5012	ORGANIC PRODUCTION IN FIELD CROPS	O	3	0	0	3	6		
	TAB 5017	SPECIAL GROW. AND BREED. OF OIL CROPS	O	3	0	0	3	6	TAB 5014	TROPICAL CEREALS PRODUCTION	O	3	0	0	3	6		
	TAB 5019	COMPUTER APP. IN AGRIC. RESOURCES	O	2	2	0	3	6	TAB 5016	HYBRID BREEDING IN AUTOGAME PLANTS	O	3	0	0	3	6		
	TAB 5021	PROBLEMS IN AGRONOMY OF TURKEY	O	3	0	0	3	6	TAB 5018	GOLF AND SPORTS TURF MANAGEMENT	O	2	2	0	3	6		
	TAB 5023	PLANT CYTOGENETIC	O	3	0	0	3	6	TAB 5020	ALTERNATIVE FORAGE CROPS	O	3	0	0	3	6		
	TAB 5025	SILAGE CROPS	O	3	0	0	3	6	TAB 5022	PLANT BIOTECHNOLOGY IN AGRICULTURE	O	3	0	0	3	6		
	TAB 5027	COOL SEASON CEREALS PROD. AND BREED.	O	3	0	0	3	6										
	TAB 5029	PRINC. OF PLANT TISSUE CULT. METHODS	O	3	0	0	3	6										
	TAB 5033	SEED TECHNOLOGY	O	3	0	0	3	6										
	TAB 5035	SPECIAL GROWING AND BREEDING OF STARCH AND SUGAR PLANTS	O	3	0	0	3	6										
	Total Credits							12	30	Total Credits							9	30
STAGE THESIS	III. TERM / FALL								IV. TERM / SPRING									
	TAB 5173	SEMINAR (THESIS)	C	0	2	0	0	5	TAB 5184	ADVANCED TOPICS IN MA THESIS IV	C	4	0	0	0	5		
	TAB 5183	ADVANCED TOPICS IN MA THESIS III	C	4	0	0	0	5	TAB 5194	MA THESIS IV	C	0	1	0	0	25		
	TAB 5193	MA THESIS III	C	0	1	0	0	20										
	Total Credits							0	30	Total Credits							0	30
TOTAL CREDITS:21 - TOTAL ECTS: 120																		

Not: The student is expected to take a total of 9 credited 3 selective courses every academic term.
The student have the option of choosing one selective course from another department with the endorsement of the supervisor.



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DEPARTMENT OF		FIELD CROPS																
DEPARTMENT / PROGRAM		Field Crops / Doctoral Program																
COURSE STAGE	I. TERM / FALL								II. TERM / SPRING									
	Code	Course Title	Type	T	U	L	Credit	ECTS	Code	Course Title	Type	T	U	L	Credit	ECTS		
	TAB 6191	PHD THESIS CONSULTING I	C	0	1	0	0	1	TAB 6192	PHD THESIS CONSULTING II	C	0	1	0	0	1		
	FEN 6001	RESEARCH METHODS	C	2	0	0	2	4	TAB 6172	SEMINAR (CLASS)	C	0	2	0	0	4		
	TAB 6181	ADVANCED TOPICS IN PHD THESIS I	O	4	0	0	0	5	TAB 6182	ADVANCED TOPICS IN PHD THESIS II	O	4	0	0	0	5		
	TAB 6003	ADVANCED CROP PRODUCTION	O	3	0	0	3	5	TAB 6002	PRINCIPLES OF HERBAGE SEED PRODUCTION	C	2	2	0	3	5		
	TAB 6005	RESISTANCE BREEDING IN FIELD CROPS	O	3	0	0	3	5	TAB 6004	HYBRID SEED PRODUCTION IN OPEN POLLUNATED CROPS	O	3	0	0	3	5		
	TAB 6007	TURFGRASS PHYSIOLOGY	O	2	2	0	3	5	TAB 6006	MUTATION BREEDING	O	3	0	0	3	5		
	TAB 6009	PRINCIPLES OF PLANT TISSUE AND APP.	O	3	0	0	3	5	TAB 6008	REGRESSION ANALYSIS	O	3	0	0	3	5		
	TAB 6011	SECONDARY METABOLITS AT MEDICINAL AND AROMATIC PLANTS	O	3	0	0	3	5	TAB 6012	BIOTECHNOLOGICAL APPLICATIONS AT PLANT PRODUCTION	O	3	0	0	3	5		
								TAB 6014	SPECIAL GROWING AND BREEDING OF ENERGY CROPS	O	3	0	0	3	5			
								TAB 6016	CULTIVATIN OF AROMOTIC PLANTS	O	3	0	0	3	5			
Toplam Kredi							14	30	Toplam Kredi							12	30	
STAGE THESIS	III. TERM / FALL								IV. TERM / SPRING									
	TAB 6183	ADVANCED TOPICS IN PHD THESIS III	C	4	0	0	0	5	TAB 6174	SEMINAR (THESIS)	C	0	2	0	0	5		
	TAB 6193	PHD THESIS III	C	0	1	0	0	15	TAB 6184	ADVANCED TOPICS IN PHD THESIS IV	C	4	0	0	0	5		
	YET 6177	PHD PROFICIENCY EXAMINATION	C	0	0	0	0	10	TAB 6194	PHD THESIS IV	C	0	1	0	0	20		
	Toplam Kredi							0	30	Toplam Kredi							0	30
	V. TERM / FALL								VI. TERM / SPRING									
	ENS 6121	DEVELOPMENT AND LEARNING	C	3	0	0	0	5	ENS 6122	PLANNING AND ASSESSMENT IN EDUCATION	C	2	0	0	0	5		
	TAB 6185	ADVANCED TOPICS IN PHD THESIS V	C	4	0	0	0	5	TAB 6186	ADVANCED TOPICS IN PHD THESIS VI	C	4	0	0	0	5		
	TAB 6195	PHD THESIS V	C	0	1	0	0	20	TAB 6196	PHD THESIS VI	C	0	1	0	0	20		
	Toplam Kredi							0	30	Toplam Kredi							0	30
VII. TERM / FALL								VIII. TERM / SPRING										
TAB 6187	ADVANCED TOPICS IN PHD THESIS VI	C	4	0	0	0	5	TAB 6188	ADVANCED TOPICS IN PHD THESIS VIII	C	4	0	0	0	5			
TAB 6197	PHD THESIS VI	C	0	1	0	0	25	TAB 6198	PHD THESIS VIII	C	0	1	0	0	25			
Toplam Kredi							0	30	Toplam Kredi							0	30	
TOTAL CREDITS:26								TOTAL ECTS: 240										

Not: The student is expected to take a total of 12 credited 4 selective courses every academic term.

The student have the option of choosing one selective course from another department with the endorsement of the supervisor. *Success in Ph.D. qualifying exam is a prerequisite.