



AYDIN ADNAN MENDERES UNIVERSITY
GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES
FIELD CROPS
FIELD CROPS
FIELD CROPS MASTER
COURSE INFORMATION FORM

Course Title	Thesis Study I								
Course Code	TEZ701			Course Level		Second Cycle (Master's Degree)			
ECTS Credit	22	Workload	545 (Hours)	Theory	0	Practice	1	Laboratory	0
Objectives of the Course	Conducting the thesis study, presenting the latest developments about the thesis and getting information about the thesis and explaining the opinions, contributing to the improvement of the quality of the thesis, giving the idea, creating the synergy in the selection and execution of the thesis topics in the departments and reaching the conclusion of the thesis efficiently.								
Course Content	Conducting and writing the thesis on the subject.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Experiment, Demonstration, Discussion, Case Study, Project Based Study, Individual Study, Problem Solving								



Name of Lecturer(s)	Assoc. Prof. Ahmet BİLDİREN, Assoc. Prof. Ahmet TOKSOY, Assoc. Prof. Ali PETEK, Assoc. Prof. Altuğ ÖZDEN, Assoc. Prof. Arzu GÜLER, Assoc. Prof. Aslı İCİL TUNCER, Assoc. Prof. Aslı YENİPAZARLI, Assoc. Prof. Aslı YORULMAZ, Assoc. Prof. Atakan HATİPOĞLU, Assoc. Prof. Aydın GERSİL, Assoc. Prof. Aysun SARIBEY HAYKIRAN, Assoc. Prof. Ayşe YÜKSEL OZAN, Assoc. Prof. Aytaç Gürhan GÖKÇE, Assoc. Prof. Aytül UÇAK KOÇ, Assoc. Prof. Aziz BOSTAN, Assoc. Prof. Berfin KART, Assoc. Prof. Bertan AKYOL, Assoc. Prof. Bilgen KIRAL, Assoc. Prof. Bülent Sarper AĞIR, Assoc. Prof. Cem ESEN, Assoc. Prof. Cengiz İskender ÖZKAN, Assoc. Prof. Çağrı KÖROĞLU, Assoc. Prof. Dilek KARIŞAN KORUCU, Assoc. Prof. Ebru DURAL, Assoc. Prof. Elif ALADAĞ, Assoc. Prof. Emre AKIN, Assoc. Prof. Erkan SALAN, Assoc. Prof. Ersen YAZICI, Assoc. Prof. Esin ACAR, Assoc. Prof. Eylem YILDIZ FEYZİOĞLU, Assoc. Prof. Fatma ÇAKIR, Assoc. Prof. Filiz ADANA, Assoc. Prof. Funda ÇONDUR, Assoc. Prof. Gizem DÖNMEZ YALÇIN, Assoc. Prof. Gözde İNAL KIZILTEPE, Assoc. Prof. Halim Emre ZEREN, Assoc. Prof. Hasan GÜLTEKİN, Assoc. Prof. Hatice Hale BOZKURT, Assoc. Prof. İçten Duygu ÇALLI, Assoc. Prof. İlnur BABAHAN BİRCAN, Assoc. Prof. Mehmet BOZKURT, Assoc. Prof. Mehmet KOÇ, Assoc. Prof. Mehtap KILIÇ EREN, Assoc. Prof. Meltem YALIN UÇAR, Assoc. Prof. Merve İrem YAPICI, Assoc. Prof. Murat Necip ARMAN, Assoc. Prof. Mustafa KESEN, Assoc. Prof. Mustafa Özgür SEÇİM, Assoc. Prof. Necmiye CÖMERTLER, Assoc. Prof. Nermin KORUKLU, Assoc. Prof. Nursabah SARIKAVAKLI, Assoc. Prof. Onur YILMAZ, Assoc. Prof. Öner CANAVAR, Assoc. Prof. Özge ÇEVİK, Assoc. Prof. Rahşan ÇAM, Assoc. Prof. Saime SEFEROĞLU, Assoc. Prof. Savaş DUMAN, Assoc. Prof. Selin Muradiye AKÇAY, Assoc. Prof. Serkan BAKIRCI, Assoc. Prof. Sezai KOÇYİĞİT, Assoc. Prof. Soner ALADAĞ, Assoc. Prof. Soner Sertan KARA, Assoc. Prof. Şerife AK, Assoc. Prof. Tuncay SAYGIN, Assoc. Prof. Türker SARAÇOĞLU, Assoc. Prof. Uğur PARIN, Assoc. Prof. Utku YAPICI, Assoc. Prof. Yaşar KUZUCU, Lec. Adem ÖZÇELİK, Lec. Adil Adnan ÖZTÜRK, Lec. Ali Serdar SAĞKAL, Lec. Alper YILMAZ, Lec. Arzu TANIŞ ÖZÇELİK, Lec. Ayfer METİN TELLİOĞLU, Lec. Aynur UÇKAÇ, Lec. Ayşe ELİTOK KESİCİ, Lec. Ayten CAN, Lec. Barış GÜRSOY, Lec. Belgin YILDIRIM, Lec. Berker BULUT, Lec. Berrin GÜNER, Lec. Beste DİNÇER, Lec. Birsen KESGİN ATAK, Lec. Birsen KIRIM, Lec. Burak FEYZİOĞLU, Lec. Cebail MEYDAN, Lec. Çiğdem ALP PAMUK, Lec. Çisem BULUT ALBAYRAK, Lec. Didem TEZSÜRÜCÜ COŞANSU, Lec. Duriye Esra ANGIN, Lec. Ebru GENÇALP, Lec. Elvan HAYAT, Lec. Emin YİĞİT, Lec. Emre ERDAN, Lec. Emre SEVİNDİK, Lec. Erhan EKİCİ, Lec. Esra ÖRENLİLİ YAYLAGÜL, Lec. Fatih Mehmet YILMAZ, Lec. Ferhat KİREMİT, Lec. Feride ÖNCAN SÜMER, Lec. Figen SEVİL KİLİMCİ, Lec. Funda ODUNCUOĞLU, Lec. Günver GÜNEŞ, Lec. Hakan ATAY, Lec. Halil MUTİOĞLU, Lec. Halil TANIR, Lec. Hanife Can ŞEN, Lec. Hasan ERDOĞAN, Lec. Hatice YILDIZ, Lec. Hulusi AKÇAY, Lec. Hüseyin UYSAL, Lec. Kemal Ramazan HAYKIRAN, Lec. Keziban AMANAK, Lec. Korhan GÜNEL, Lec. Levent ATATANIR, Lec. Mavi AKKAYA YILMAZ, Lec. Mehmet BAŞARAN, Lec. Mehmet Mustafa KARACA, Lec. Mehmet ŞAKİROĞLU, Lec. Mehmet ULUTAŞ, Lec. Melek Ece ÖNCÜER ÇİVİCİ, Lec. Mesut ÇAKIR, Lec. Mesut GÜNENÇ, Lec. Murat Kemal AVCI, Lec. Musa İKİZOĞLU, Lec. Mustafa AKKAYA, Lec. Mustafa Ali KAPTAN, Lec. Mustafa ASKER, Lec. Münevver Mine ÖZYETKİN, Lec. Müslime GÜNEŞ, Lec. Nilgün BENLİ, Lec. Nurettin TOPUZ, Lec. Olcay BOYACIOĞLU, Lec. Ömer ÖZPINAR, Lec. Özgür KAMER AKSOY, Lec. Rifat AŞLIYAN, Lec. Sadık BÜYÜKYÖRÜK, Lec. Seda ÖRENAY BOYACIOĞLU, Lec. Seher SARIKAYA KARABÜDAK, Lec. Selda BULCA, Lec. Serdar ÜNAL, Lec. Serhan ULUSAN, Lec. Şaban ERTEKİN, Lec. Şahin BULUT, Lec. Şansel ÖZPINAR, Lec. Şebnem ÖZKAN, Lec. Taner ARABACIOĞLU, Lec. Taner BULUT, Lec. Tuğba AKIN, Lec. Tuğrul AYYILDIZ, Lec. Turgay ERAY, Lec. Umur EVLİMOĞLU, Lec. Umur Tolga GÜMÜŞ, Lec. Ümit ÖZYILMAZ, Lec. Vedat ACAR, Lec. Yakup Onur KOCA, Lec. Yelda Özlem KÖLGELİER, Lec. Yılmaz ERDEM, Lec. Yüksel AYDOĞAN, Lec. Zeynep BOZKAN, Prof. Abdullah ÖZDEMİR, Prof. Adem ÖZDEMİR, Prof. Adnan ERDAĞ, Prof. Adnan MELEKOĞLU, Prof. Ahmet Can BAKKALCI, Prof. Ali Rıza ERDEM, Prof. Aslı SARAÇOĞLU, Prof. Asuman Seda SARACALOĞLU, Prof. Ayden ÇOBAN, Prof. Aydın ÜNAY, Prof. Ayhan YILDIZ, Prof. Barış KARA, Prof. Bülent BOZDOĞAN, Prof. Bülent DENİZ, Prof. Cemal İYEM, Prof. Cengiz ÖZARSLAN, Prof. Çiğdem KILIÇASLAN, Prof. Deniz ÇOBAN, Prof. Emel CEYLAN, Prof. Emine Didem EVCİ KIRAZ, Prof. Eyyüp Mennan YILDIRIM, Prof. Fatma Neval GENÇ, Prof. Ferit ÇOBANOĞLU, Prof. Halim ESEN, Prof. Hatice EROL, Prof. Hatice ÖZENOĞLU, Prof. Hatice Seher BENLİOĞLU, Prof. Hilal AKTAMIŞ, Prof. Hüseyin ÜRETEN, Prof. Hüseyin YILMAZ, Prof. Hüsnüye ÇALIŞIR, Prof. İbrahim CEMAL, Prof. İbrahim ÇAKMAK, Prof. İbrahim GENÇSOYLU, Prof. İbrahim YALÇIN, Prof. İlnur DABANOĞLU, Prof. İsmail BÖGREKÇİ, Prof. İsmet ATEŞ, Prof. Kayhan DELİBAŞ, Prof. Kerim GÜNDOĞDU, Prof. Kubilay METİN, Prof. Mehmet Dinçer BİLGİN, Prof. Mehmet Nedim DOĞAN, Prof. Mehmet Tolga TAN, Prof. Mihrican ERDEM, Prof. Muhammet Bilal ARIK, Prof. Mustafa AKŞİT, Prof. Mustafa Ali KAYNAK, Prof. Mustafa Ali SARILI, Prof. Mustafa SÜRMEK, Prof. Mürsel ÖZDOĞAN, Prof. Nesrin ÖZSOY, Prof. Nilgün YENİCE, Prof. Orhan KARACA, Prof. Osman EREKUL, Prof. Ömer Barış ÜZÜM, Prof. Ömer ERİNCİK, Prof. Pınar DEMİRCİOĞLU, Prof. Raşan ÇEVİK AKYIL, Prof. Recep TEKELİ, Prof. Renan TUNALIOĞLU, Prof. Ruhi SARP KAYA, Prof. Ruken AKAR VURAL, Prof. Sema OĞLAK, Prof. Serdar KOCA, Prof. Sezgin DEMİR, Prof. Sultan BAYSAN, Prof. Şahabettin YALÇIN, Prof. Şule Yurdağül ÖZSOY, Prof. Tanju DEMİR, Prof. Tufan ALTIN, Prof. Ümit TATLİCAN, Prof. Yalçın ÖZDEMİR, Prof. Yavuz KILIÇ, Prof. Yunus ÇERÇİ, Prof. Yusuf KADERLİ, Prof. Zöhre POLAT
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Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Quiz	1	20
Attending Lectures	15	20
Report	1	60

Recommended or Required Reading

1	Thesis Writing Guide
2	Lecture notes on the selected thesis topic



3	All national and international books and publications related to the thesis topic
4	E-books and internet resources

Week	Weekly Detailed Course Contents	
1	Practice	Literature review
2	Practice	Literature review
3	Practice	Literature review
4	Practice	Literature review
5	Practice	Examination and evaluation of the literature on thesis subject
6	Practice	Examination and evaluation of the literature on thesis subject
7	Practice	Examination and evaluation of the literature on thesis subject
8	Practice	Examination and evaluation of the literature on thesis subject
9	Practice	Planning of thesis work, preliminary data study and monitoring
10	Practice	Planning of thesis work, preliminary data study and monitoring
11	Practice	Planning of thesis work, preliminary data study and monitoring
12	Practice	Evaluation of preliminary data obtained in the thesis
13	Practice	Evaluation and presentation of preliminary data obtained from the thesis
14	Practice	Exercise and follow-up of thesis
15	Practice	Exercise and follow-up of thesis

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	15	4	2	90
Assignment	10	5	5	100
Seminar	5	15	5	100
Term Project	5	3	3	30
Individual Work	10	10	10	200
Quiz	5	2	3	25
			Total Workload (Hours)	545
			[Total Workload (Hours) / 25*] = ECTS	22

*25 hour workload is accepted as 1 ECTS

Learning Outcomes	
1	To learn universal norms about thesis study
2	To learn about ethical rules
3	To have information about the history and philosophy of science
4	To work in coordination with his / her supervisor
5	To provide research, project and execution of the thesis
6	To gain skills in writing, presenting, defending and publishing the thesis

Programme Outcomes (Field Crops Master)	
1	To be able to improve and deepen the level of expertise in field crops on the basis of the departments licenses qualifications.
2	To be able to recognize the subjects related to field crops, to be able to solve these and make interpretation.
3	To be able to have the skills of acting independently, to have power to decide and to create.
4	To be able to work in teams between departments
5	To be able to give briefing about latest information of Field Crops in written, oral and visual ways.
6	To be able to take responsibility for developing the new approaches and to formulate a solution facing unforeseen complex situations of applications,
7	To be able to defend the original opinions in both Turkish and in foreign languages by using these languages and communicating effectively.
8	To be able to contribute to science by producing knowledge for the aim of improving quality, efficiency and sustainability
9	To be able to apply breeding methods in order to improve new varieties for Field Crops.
10	To be able to maintain and select the appropriate statistical methods within the framework of the study, evaluation of scientific ethics; to convert the results into a report/dissertation and to offer them by producing scientific publications.



Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5	L6
P1	5	5	5	5	5	5
P2	5	5	5	5	5	5
P3	5	5	5	5	5	5
P4	5	5	5	5	5	5
P5	5	5	5	5	5	5
P6	5	5	5	5	5	5
P7	5	5	5	5	5	5
P8	5	5	5	5	5	5
P9	5	5	5	5	5	5
P10	5	5	5	5	5	5

