AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Doctorate Qualification								
Course Code	YET800		Couse Level	Third Cycle (Doctorate Degree)					
ECTS Credit	30	Workload	744 *(Hours)*	Theory	0	Practice	1	Laboratory	0
Objectives of the Course	The PhD qualification exam course aims to examine the capacity and ability of doctoral students to integrate knowledge and concepts related to their field. In addition to the student's doctorate degree courses, this course includes supportive studies related to the field.								
Course Content	Conducting supportive studies related to the field.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Individual Study, Problem Solving								
Name of Lecturer(s)	Assoc. Prof. Ersel YILMAZ, Assoc. Prof. Fatih Mehmet YILMAZ, Assoc. Prof. Yıldız DENAT, Lec. Mehtap KIZILKAYA, Lec. Neşe ERDEM, Lec. Sibel KOÇER, Prof. Bekir Hakan KÖKSAL, Prof. Cavit KUM, Prof. Ergün Ömer GÖKSOY, Prof. Filiz KÖK, Prof. Hatice ÖZENOĞLU, Prof. Hilal AKTAMIŞ, Prof. Hülya ARSLANTAŞ, Prof. İbrahim ÇAKMAK, Prof. İsmail BÖĞREKCİ, Prof. Mustafa SANDIKÇI, Prof. Mustafa SÜRMEN, Prof. Orhan KARACA, Prof. Özcan CENGİZ, Prof. Renan TUNALIOĞLU, Prof. Selim SEKKİN, Prof. Süheyla TÜRKYILMAZ, Prof. Uğur ŞİRİN, Prof. Yunus ÇERÇİ								

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Final Examination	1	40
Attending Lectures	15	60

Recommended or Required Reading	
1	Lecture notes related to the field
2	All books and publications related to the field, both national and international
3	E-books and internet resources

Week	Weekly Detailed Course Contents	
1	Theoretical	Creating working schedule
2	Theoretical	Examining the courses, individual study and interviewing with the advisor
3	Theoretical	Examining the courses, individual study and interviewing with the advisor
4	Theoretical	Examining the courses, individual study and interviewing with the advisor
5	Theoretical	Examining the courses, individual study and interviewing with the advisor
6	Theoretical	Examining the courses, individual study and interviewing with the advisor
7	Theoretical	Examining the courses, individual study and interviewing with the advisor
8	Theoretical	Examining the courses, individual study and interviewing with the advisor
9	Theoretical	Examining the courses, individual study and interviewing with the advisor
10	Theoretical	Examining the courses, individual study and interviewing with the advisor
11	Theoretical	Examining the courses, individual study and interviewing with the advisor
12	Theoretical	Examining the courses, individual study and interviewing with the advisor
13	Theoretical	Examining the courses, individual study and interviewing with the advisor
14	Theoretical	Examining the courses, individual study and interviewing with the advisor
15	Theoretical	The PhD qualification exam

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	15	10	1	165
Assignment	15	3	1	60
Reading	15	5	1	90
Individual Work	15	10	10	300
Quiz	2	10	3	26

Midterm Examination	1	100	3	103
			Total Workload (Hours)	744
			[Total Workload (Hours) / 25*] = **ECTS**	30
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	To strengthen the knowledge and skills acquired in the Ph.D. programme courses
2	To integrate the theories and methods in the field
3	To increase the knowledge and skill of application in the field
4	To gain the awareness of following the developments in the field and producing innovative ideas with the knowledge
5	To increase the ability to identify the sources that will increase the professional knowledge related to the field and to offer solution suggestions

Programme Outcomes *(Agricultural Machinery Doctorate)*	
1	Identification, formulation and solving the problems in the field of Agricultural Machinery
2	The ability to use modern engineering tools and techniques
3	The ability to use the information, which is obtained by following the scientific and technological developments, in the academic life and practice.
4	The ability to evaluate multi-faced relationship between them by understanding interaction among agricultural technology, soil, plants and animals
5	Professionalism and ethical responsibility
6	The ability to work in disciplinary and multi-disciplinary teams
7	The ability to communicate effectively
8	The ability to do research for accessing information and to use data base and other resources
9	The ability to do analyze and interpret the experimental results and the design of experiment
10	The ability to identify and interpret knowledge of current professional issues and events
11	The ability to get aware the universal and social effects of engineering solutions and applications
12	Accordance with the requirements of science and technology, ability to use scientific knowledge creative

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

	L1	L2	L3	L4	L5
P1	4				
P2	4				
P3	3				
P5		4		4	4
P6	4		3	4	4
P7		4		4	4
P8	3		3	4	4
P12	5				