

Course Title		Scion and Rootstock Relationships							
Course Code		ZBB611		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	6	Workload	150 (<i>Hours</i>)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		Anacın kalem üzerine, kalemin anaç üzerine etkileri, ara anacın kalem ve anaç üzerine etkileri ve bu etkilerin irdelenmesi, anaç kalem uyuşmazlığı, uyuşmazlığın belirtileri, tipleri, uyuşmazlık gösteren kombinasyonlarda deęişmeler, uyuşmazlığın önlenmesi							
Course Content		Anacın kalem üzerine, kalemin anaç üzerine etkileri, ara anacın kalem ve anaç üzerine etkileri ve bu etkilerin irdelenmesi, anaç kalem uyuşmazlığı, uyuşmazlığın belirtileri, tipleri,uyuşmazlık gösteren kombinasyonlarda deęişmeler, uyuşmazlığın önlenmesi							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Baskin, C.C. and Baskin, J.M., 1998. Seeds, Ecology, Biogeography and Evaluation of Dormancy and Germination, Academic Press, San Diego, 666p. 2. Davis, T.D., Haissig, B.E. and Sankhla, N., 1998.
2	Hartmann, H.T., Kester, D.E., Davies, F.T. and Geneve, R.L., 2002. Plant Propagation. Principles and Practices

Week	Weekly Detailed Course Contents	
1	Theoretical	
2	Theoretical	
	Practice	
3	Theoretical	
	Practice	
4	Theoretical	
	Practice	
5	Theoretical	
	Practice	
6	Theoretical	
	Practice	
7	Theoretical	
8	Intermediate Exam	
9	Theoretical	
10	Theoretical	
11	Theoretical	
12	Theoretical	
13	Theoretical	
14	Theoretical	
	Practice	
15	Theoretical	
16	Theoretical	

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Lecture - Practice	14	2	2	56



Assignment	4	1	2	12
Laboratory	4	1	2	12
Land Work	4	1	2	12
Midterm Examination	1	3	2	5
Final Examination	1	5	6	11
Total Workload (Hours)				150
[Total Workload (Hours) / 25*] = ECTS				6
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	
2	
3	
4	
5	

Programme Outcomes (Horticulture Doctorate)

1	To be able to have scientific value on the targeted area, research planning and conducting practices
2	To be able to plan, conduct, coordinate, and apply of research
3	Ability to literature search and record the obtained knowledge systematically
4	Ability to present research results and discussion
5	Ability to write a scientific article
6	Having a status to open-minded for life-long learning

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	5	4	5	4	5
P2	4	4	4	4	4
P3	4	5	4	4	4
P4	4	4	4	4	4
P5	4	4	4	4	4
P6	5	5	5	5	5

