



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Retrieval to Information Sources and Techniques of Writing a Scientific Paper							
Course Code		ZBK545		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	8	Workload	200 (<i>Hours</i>)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		In this lecture, information sources, retrieval of literature, recording information from the literature and writing a scientific paper are given.							
Course Content		After informing about the ways of reaching sources of information, the provision of information in the field of plant protection is focused and also the literature exploit techniques and scientific writing are referred.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion					
Name of Lecturer(s)		Prof. İbrahim ÇAKMAK							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Day, R. 1996. Bilimsel Makale Nasıl Yazılır, Nasıl Yayımlanır? ", (Çev. G. A. Altay), Tübitak Yayınları Ankara, 233 s.
2	Lodos, N. 1978. Bilimsel Araştırma Yapma ve Yazı Yazma Tekniği. Ege Bölge Ziraat Araştırma Enstitüsü Müd. Yayınları No: 12, Menemen, 78 s.

Week	Weekly Detailed Course Contents	
1	Theoretical	General information about the course
2	Theoretical	Basic information sources
3	Theoretical	Retrieval way to information sources
4	Theoretical	Act of finding information from subscription databases (ScienceDirect, SpringerLINK vs.)
5	Theoretical	Retrieval to data and request a copy of papers from Ulakbim
6	Theoretical	Searching literature from Web of Science
7	Theoretical	Searching literature from Cab Abstract
8	Intermediate Exam	Midterm exam
9	Theoretical	Create search alerts, volume/issue alerts and citation alerts in favorite journals
10	Theoretical	Searching literature from printed materials (book, journal, proceedings etc.)
11	Theoretical	What is scientific writing? Origins of scientific writing.
12	Theoretical	How to write a scientific paper?
13	Theoretical	How to write a scientific paper?
14	Theoretical	How to write a thesis?
15	Theoretical	How to write a thesis?
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	2	56
Lecture - Practice	14	3	2	70
Midterm Examination	1	34	1	35
Final Examination	1	38	1	39
Total Workload (Hours)				200
[Total Workload (Hours) / 25*] = ECTS				8

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	to be able to recognize the sources of information in plant protection,
2	to be able to find how to access the ways of information sources in plant protection
3	to be able to examine the sources of information in plant protection
4	to be able to know how to examine sources of information in plant protection
5	

Programme Outcomes (Plant Protection Master)

1	To develop knowledge and abilities that gained during undergraduate education
2	To gain ability to search and pursue current literature
3	To gain ability to plan and write projects that help solving problems in field of study.
4	To gain ability to conduct research, analyze data, evaluate research results scientifically and prepare reports and thesis writing.
5	Students will be able to learn and apply the laboratory test and analysis methods
6	To recognize occupational and ethical responsibility

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	4	4	4	4
P2	5	5	5	5	5
P3	4	4	5	5	5
P4	4	4	5	5	5
P5	3	3	4	4	4
P6	4	4	5	5	5

