



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Internship II							
Course Code		TBY302		Course Level		First Cycle (Bachelor's Degree)			
ECTS Credit	6	Workload	119 (<i>Hours</i>)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		The aim of the internship program is; The aim of the course is to provide students with the ability to transfer theoretical knowledge to practice, to reinforce the acquired theoretical knowledge and to ensure that they are transferred to the real work environment as well as to develop their understanding of business discipline in the work environment.							
Course Content		Internship covers all activities related to Agricultural Engineering and Agricultural Biotechnology Department. Students are required to actually work 25 (forty-five) working days in any public or private sector. The work is recorded in detail in daily internship book and reported. This internship report is approved by the authorized person in the work environment. After the end of the internship, the internship book is put into a closed and sealed envelope by the workplace and delivered to the Department Internship responsible for evaluation after the start of the education.							
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)									

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Professional records of the company or institution
2	Other textbooks, supplementary textbooks and articles related to the department

Week	Weekly Detailed Course Contents	
1	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
2	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
3	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
4	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
5	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
6	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
7	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
8	Intermediate Exam	Midterm Exam
9	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
10	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
11	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
12	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
13	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
14	Practice	Use of professional knowledge in practice, applications, laboratory and / or field studies
15	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	2	2	56
Assignment	1	10	2	12
Seminar	1	4	2	6
Laboratory	14	1	1	28
Individual Work	1	3	2	5
Midterm Examination	1	5	1	6



Final Examination	1	5	1	6
Total Workload (Hours)				119
[Total Workload (Hours) / 25*] = ECTS				5
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be able to evaluate the practical reflections of theoretical knowledge obtained in university education
2	To be able to apply the information about the profession
3	To be able to take part in team work
4	To be able to fulfill the duties and responsibilities related to the profession
5	To be able to learn hierarchical order and human relations in business life
6	To be able to present the activities carried out in the company regularly and in accordance with the rules in the form of reports
7	To be able to develop problem solving skills during the internship and to be able to use this ability in various fields related to the profession
8	To be able to define the relations between the units in the institution / company
9	Staj süresi boyunca yeni bilgi/beceri edinebilme

Programme Outcomes (Agricultural Biotechnology)

1	To be able to develop skills in identifying, modeling and solving problems in agricultural biotechnology
2	To be able to synthesize life and engineering sciences for the effective resource planning of agricultural biotechnology applications
3	To be able to interpret about living organisms structure, metabolic and physiological processes in order to propose biotechnological solutions to the agricultural problems
4	To be able to analyze genomic, metabolomic and proteomic information via bioinformatic tools.
5	To have the ability to analyze collected data and interpret the results.
6	To have the ability of individual working ability and to make independent decisions, to work in inter-disciplinary and interdisciplinary teamwork, to communicate by expressing their ideas orally and in writing, clearly and concisely
7	To have the awareness of professional liabilities and ethics
8	To be able to follow current national and international problems

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	L7	L8	L9
P1	3	3	5	4	4	4	3	3	4
P2	3	3	5	5	4	4	3	3	4
P3	5	4	4	3	5	5	4	4	5
P4	4	5	5	4	4	4	5	4	5
P5	4	5	4	3	4	5	4	5	5
P6	5	4	5	4	4	4	5	5	5
P7	5	4	4	5	5	5	4	5	5
P8	5	4	5	4	4	5	5	5	5

