



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Production Management							
Course Code		BİY204		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		Manufacturing, Production Line and stages, to teach the concept of Production Management and manager. Over physical assets, to make changes that will increase the value of products or raw materials, semi-finished products can be used to teach the conversion becomes.							
Course Content		Production management definition, historical development, objectives, functions, tasks, place of the country's economy, production systems, manufacturing strategies, product design and development, standardization, technology selection, technology transfer, plant location, layout, material transport, road transport, the capacity planning, maintenance planning, inventory control, business analysis, production planning and control, information is given on quality control.							
Work Placement		Students must have to complete their internship within the required time and properties. The required rules are describes at the Adnan Menderes University, Sultanhisar Vocational School, Student Internship Instructions.							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Case Study, Project Based Study, Individual Study, Problem Solving					
Name of Lecturer(s)		Ins. Ümran GÜMÜŞ							

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading	
1	Lecturers Lesson Notes
2	KOBU, B., Üretim Yönetimi, 2006. Beta Publishing, İSTANBUL.

Week	Weekly Detailed Course Contents	
1	Theoretical	Aims, Description and History of Production Management
2	Theoretical	Production Systems
3	Theoretical	Production Strategies
4	Theoretical	Product Design and Development, Standardization, Technology Selection
5	Theoretical	Location Selection
6	Theoretical	Workplace Organizing
7	Theoretical	Material Transportation, Transportation Vehicles
8	Intermediate Exam	Midterm
9	Theoretical	Capacity Planning
10	Theoretical	Maintenance Planning
11	Theoretical	Stock Control
12	Theoretical	Work Analysis
13	Theoretical	Work Analysis
14	Theoretical	Production Planning and Control
15	Theoretical	Quality Control and Total Quality Management
16	Final Exam	Final Exam

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	3	42
Assignment	2	7	0	14
Midterm Examination	1	7	1	8



Final Examination	1	10	1	11
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Familiarity with basic concepts of production management
2	Knowing the design of production systems
3	Knowing Production planning and control,
4	Knowing Inventory management
5	Knowing Quality management

Programme Outcomes (Medical and Aromatic Plants)

1	Having the recognition, classification and the use areas knowledge of medical and aromatic plants
2	Having practical and technical knowledge about cultivation and production of medical and aromatic plants
3	Having knowledge of morphology, anatomy, cytology, physiology and biochemical structures of medical and aromatic plants
4	Having knowledge of importance of soil conditions to grow medical and aromatic plants
5	Having information and the ability to use materials related with basic math and basic chemistry founded on qualifications gained in secondary education
6	Having ability to use effective own language and having knowledge of foreign language in order to communicate own colleagues and own customers
7	Having ability to collect medical and aromatic plants, having knowledge of seed technology, drying and conservation of these plants
8	Having ability to identify and to fight diseases and pests of medical and aromatic plants
9	Having knowledge of all Agricultural activities
10	Having knowledge of Atatürk Principle and Revolutions and to assimilate Atatürk Principle and Revolutions
11	Having consciousness of quality
12	Having knowledge and accumulation of investigative and evaluation
13	Ability to work as an individual capable of independent decision-making ideas verbally and in writing, stating the figure to communicate in a clear and concise
14	Ability to identify plants used for medical purposes and to obtain mixtures from drugs acquired these plants
15	Having skill and knowledge of marketing techniques medical and aromatic plants

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

	L1	L2	L3	L4	L5
P7	5	5	5	5	5
P11	5	5	5	5	5
P15	5	5	5	5	5

