



## 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*] = <b>ECTS</b>				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 (Business Administration Management)

1	Define their fundamental information and capabilities related to the Business management.
2	Command on the management functions and accounting practices theoretically and will be able to implement them practically.
3	Determine managerial/structural/legal components required to found an effective business.
4	Shall dissolve financial situation of business on basic level.
5	Use the economical information obtained in micro and macro scale, in their occupational lives.
6	Implement the developed package programs together with the fundamental information technologies related to their field.
7	Have the professional ethics in business life and business relations.
8	Reveal office order, working conditions, ability of coherence to the team work in business establishment
9	Develop an awareness for the need for life long learning
10	To follow national and international contemporary issues
11	To become sensitive to Atatürk's principles and reforms, the right to use the Turkish language, the official correspondence of the basic ability to have the ability and understanding related to the field of foreign terms

### 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	5	5	5	5
P2	5	5	5	5	5
P3	3	5	5	5	5
P4	3	4	4	4	5
P5	3	3	4	4	5
P6	4	3	3	3	5
P7	3	3	3	3	5
P8	3	3	3	3	5
P9	3	3	3	3	5
P10	3	3	3	3	3
P11	3	3	3	3	3

