



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Business Hygiene							
Course Code		İSP202		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Physical (Noise, heat, radiation, vibration etc) encountered in working environment - Biological (Microbes, bacteria, viruses, rickettsia, sproketets etc.), the health risks created by these factors precautions to be taken to protect							
Course Content		Occupational health and safety system (OHSAS 18001), Preliminary assessment in workplace, Risk assessment and risk assessment, Risk management, Risk management, Occupational health and safety system, Occupational health and safety system process, work process and task evaluation, identification of sources of danger, risk estimation and evaluation methods, selection and application of protective measures, risk assessment applications.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Lec. Nadir Savaş ÖTER							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	İş Sağlığı ve Güvenliği (İSG) Temel Konular, Hasan Selçuk Selek
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Week	Weekly Detailed Course Contents	
1	Theoretical	the importance of business health and safety
2	Theoretical	hygiene concept and job health and safety
3	Theoretical	occupational accidents and occupational diseases
4	Theoretical	the importance of workplace hygiene and its impact on work accidents
5	Theoretical	Prevention of occupational hygiene and its effect on occupational diseases
6	Theoretical	effect on hygienic environment safety
7	Theoretical	hijyenik çalışma ortamı özellikleri
8	Intermediate Exam	exam
9	Theoretical	personal hygiene rules
10	Theoretical	elements for personal hygiene at work
11	Theoretical	personal protective equipment and hygiene
12	Theoretical	sectoral hygiene
13	Theoretical	hygiene and legislation
14	Theoretical	hygiene and legislation

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	25	0	3	75
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	.
2	.
3	Define risk factors in the study areas
4	Comprehend the importance of industrial hygiene in workplaces



5	Know industrial hygiene techniques and applications
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Programme Outcomes (*Occupational Safety and Health*)

1	.
2	.
3	.
4	.
5	.
6	.
7	.
8	.
9	.
10	.

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

	L1	L2
P1	5	5
P2	5	5
P3	5	5
P4	5	5

