

JOB SECURITY RISK FACTORS

1	Course Title:	JOB SECURITY RISK FACTORS
2	Course Code:	İSGZ104
3	Type of Course:	Compulsory
4	Level of Course:	Short Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	5.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr. Gör. SEVİL ÇIRAKOĞLU KELLEÇİ
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının görevlendirdiği öğretim elemanları.
16	Contact information of the Course Coordinator:	Öğr. Gör. Sevil ÇIRAKOĞLU Bursa Uludağ Üniversitesi Teknik Bilimler Meslek Yüksekokulu 0 224 294 23 28 sevilcirakoglu@uludag.edu.tr
17	Website:	
18	Objective of the Course:	It is the teaching of the ways in which studies aiming to standardize in Occupational Health and Safety activities such as ISO standards, which provide standardization in production, can be done.
19	Contribution of the Course to Professional Development:	Identify the physical risk factors that negatively affect the health of employees in workplaces. It specifies the permissible values ??in national and international standards. Compares business lines with high exposure to all kinds of risk factors in our country and in the world. Control of risk factors in the workplace and work safety explains the duties of the specialist in this regard.
20	Learning Outcomes:	
		1 Identify and classify the physical, chemical, biological and psychosocial risk factors.
		2 Knows the protective equipment and preventive measures taken against the risk factors.
		3 Knows the legal regulations about related subject.
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21	Course Content:	
		Course Content:
Week	Theoretical	Practice

1	Definition and classification of physical risk factors	
2	Definitions of noise, vibration, thermal comfort and preventive measures taken against the physical risk factors	
3	Definitions of lightning, ionizer and nonionizer rays, high low pressure and preventive measures taken against the physical risk factors	
4	Definition and classification of biological risk factors	
5	The legal regulations and protective equipment and preventive measures taken against the biological risk factors	
6	The legal regulations and protective equipment and preventive measures taken against the biological risk factors	
7	Exposure limits and necessary controls against the biological risk factors	
8	Definition and classification of psychosocial risk factors	
9	The legal regulations and preventive measures taken against the psychosocial risk factors	
10	Definition and classification of chemical risk factors	
11	The legal regulations and preventive measures taken against the chemical risk factors	
12	The legal regulations and preventive measures taken against the chemical risk factors	
13	Exposure limits and necessary controls against the chemical risk factors	
14	General overview	
22	Textbooks, References and/or Other Materials:	KİMYASAL RİSK ETMENLERİ H.CİHANGİR TUĞSAVUL, AKADEMİK KİTAPLAR YAYINEVİ, 2011 İLGİLİ YÖNETMELİKLER
23	Assesment	
TERM LEARNING ACTIVITIES		NUMBER
		WEIGHT
Midterm Exam	1	40.00
Quiz	0	0.00
Home work-project	0	0.00
Final Exam	1	60.00
Total	2	100.00
Contribution of Term (Year) Learning Activities to Success Grade		40.00
Contribution of Final Exam to Success Grade		60.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		Measurement and evaluation is carried out according to the principles of Bursa uludag University Associate and Undergraduate Education Regulation.
24	ECTS / WORK LOAD TABLE	

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	14	2.00	28.00
Self study and preperation	0	0.00	0.00
Homeworks	14	2.00	28.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	30.00	30.00
Others	0	0.00	0.00
Final Exams	1	30.00	30.00
Total Work Load			144.00
Total work load/ 30 hr			4.80
ECTS Credit of the Course			5.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0
ÖK2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0
ÖK3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			