

SYLABUSI

The basic data of the subject			
Academic unit:	Faculty of Engineering and Informatics		
The title of the subject:	Protection and Safety at Work		
Level:	Bachelor		
The status of the subject:	Elective		
Year of study:	II		
Number of hours per week:	4		
ECTS:	5		
Time / location:			
Professor:	Mr.sc.Binaze Jashari		
Contact:	binaze.jashari@ushaf.net		
Discription of the subject:	<p>This subject presents the manner of safety and protection from accidents during duties and services (professional services) in workplace.</p> <p>Principles in Work - and Health, for example: European Standards, Security Operations and Rules, Employment Law and Labor Law;</p> <p>Responsibility for work safety and legal consequences;</p> <p>The content, and the follow up of the consequences of the risks from physical and chemical impacts, eg. noise, hazardous substances, necessary protective measures;</p> <p>Fire-explosions and hazards;</p> <p>Dangers and safeguards for electrical and gas welding;</p> <p>Underground threats and the provision of necessary protective measures; Ergonomics in the workplace;</p> <p>Safe use of bearings and trucks;</p> <p>Dangers and protective measures during maintenance.</p>		
Objectiv of the subject:	<p>The purpose of this course is to give students basic knowledge of work, to get them know more about health and safety at work, for example:</p> <p>Ability to recognize when there are risk activities.</p> <p>Competent authorities should be aware of the responsibility they have as a manager and what consequences they can expect to violate the discipline of the work. To recognize the European and national rules and laws are compatible with it. Also the ability to identify potential risks. Assessing and taking appropriate technical-organizational safeguards.</p>		
Expected learning outcome:	<p>Upon completion of this course, students will be able to:</p> <p>Recognize legal working principles, international labor standards</p> <p>Know about work hazards and necessary safeguards</p>		
Contribution to the student's workload (which should correspond to the student's learning outcomes)			
Activity	Hours	Days/week	Total
Lectures	2	15	30

Theoretical/laboratory exercises	1	15	15
Practical work	1	15	15
Contacts with the professor/consultations	1	8	8
Other exercises	-	-	-
Test/ seminars	2	2	4
Homework	1	15	15
Student study time (in library or at home)	1	10	10
Final preparation for examination	1	15	15
Time spent on assessment (tests, quiz, final exam)	1	10	10
Projects, presentations	1	2	2
Total			125 orë
Teaching methodology:	Lecture, seminar, discussion, practical work		
Methods of assessment:	<i>Activity and seminar work: 20pike</i> <i>Exam I: 40 Pike</i> <i>Exam II: 40 Pike</i> <i>Total: 100 points</i> <i>Evaluation of the final exam, estimated at 80% of success, with a further building of the grade final with the other high criteria highlighted.</i>		
Literature:			
Basic literature:	<i>1. Basic Law on Protection at Work "Official Gazette of the Republic of Kosovo" / no. June 22/14, 2013, Pristina Law no. 04 / I-161 For safety and health at work Assembly of Republic of Kosovo;</i> <i>Prof.Qemajl Buçinca, Organization of Production, 1996</i>		
Additional literature:	Prof.Musli Bajraktari University of Prishtina (Authorized Lectures), 2011		
Described Learning Plan:			
Weeks	Lecture to be taught		
<i>First week:</i>	Introduction to the subject. Legal and legal services (professional services) from accidents		
<i>Second week:</i>	Legal Principles in Work - and Health		
<i>Third week:</i>	Content		
<i>Fourth week:</i>	Practical work in Vegeltor manufacturing organization		
<i>Fifth week:</i>	Dangerous substances, necessary protective measures		
<i>Sixth week:</i>	Fire-explosions and dangers Dangers and safeguards for electrical and gas welding;		
<i>Seventh week:</i>	Knowledge Assessment - The First Exam		
<i>Eighth week:</i>	Underground threats and the provision of necessary protective measures;		
<i>Ninth week:</i>	Responsibility for work safety and legal consequences;		
<i>Tenth week:</i>	Notification of the application of gas cylinders		
<i>Eleventh week:</i>	Notification of the application of gas cylinders in the factory, "Elsam" in Ferizaj		
<i>Twelfth week:</i>	Safety and security at work, questions and answers about its application in our country.		

<i>Thirteenth Week:</i>	Safe use of bearings and trucks Safe use of bearings and trucks during transportation of fuels placing in protected and secured places
<i>Fourteenth Week:</i>	Knowledge Assessment - The Second Exam
<i>Fifteen week:</i>	Presentation of seminar papers by students

Academic Policies and Rules of Conduct:
<i>Regular attendance, keeping calm and active engagement in dialogue during lectures and exercises is mandatory.</i>