Course Syllabus Welding, Cutting, and Brazing 29 CFR 1910.251255 / 29 CFR 1926.350354					
Effective Date	22-Oct-19	Course Code	WCB		
	Instructi	ons			
 Revi Oper Revi Com 	ew available resources in "Sup plete course objective summa	ired Materials" folder ation and review content headir oplemental Materials" folder			
	Learning Objectives				
 Explain the uses, types, and characteristics of welding and cutting Be familiar with the health concerns from welding exposures Understand proper handling, storage, and use of compressed gas cylinders Identify fire hazards and shock hazards associated with welding and cutting Discuss the selection of eye protection for welding operations Describe permit systems used for welding, cutting, and brazing Be aware of welding, cutting, and brazing requirements in 29 CFR 1910.251255 					
	Instructional S	Strategies	Time		
ViewReviCom	ing of PDF Presentation(s) ing of PDF Resources ew of Applicable Regulations plete Experidoc Performance ridoc Examination Delivery	Evaluation	 0.4 Hours 0.4 Hours 0.4 Hours 0.4 Hours 0.4 Hours 0.4 Hours 		
Evaluation Methods					
 20 Question objective summative multiple choice examination Performance, demonstration, simulation, explanation, or observation of key skills (if applicable). 					
Total Time			2.0 Hours		

	Dorformon		ation Form	
	Performan Welding,	Ce EValu Cutting, and		
	29 CFR 1910.25			
Effective Date	22-Oct-19		Course Code	WCB
	n, Explain, Simulate	, Demonstrate	or Observe the following:	
Overview: The Performance Evaluation is designed	d as and mathad t	o ovoluoto ioh	akilla and acfa work habita of th	
This helps foster the participants psych thorough learning experience. The Eva related to evaluation, have equivalent of credentials. The evaluation CAN BE se the course or exam is proctored or super Instructions:	omotor skills, as w luator must meet o ertifications, relate If certified if studer	ell as their cog certain qualific d experiences nt possesses a	nitive knowledge levels, thus pr ations such as possessing techn , performed self study, or have a ny of the evaluator qualification	oviding for a more nical knowledge/skills applicable academic
		()		
1. Student should complete name and Student ID # identifying him or herself on the Performance Evaluation.				
2. Student shall perform, explain, simulate, demonstrate, or observe the following presented skills.				
 Evaluator should observe/evaluate completion of skills as part of an assessment. (see evaluator credentials) Evaluator should possess technical knowledge/skills related to evaluation, have equivalent certifications/experiences, 				
completed self study, or have applicabl				Jns/experiences,
5. Upon completion of each activity the	evaluator should s	ign and date i	n the box next to the skill assess	sed.
6. Student should maintain the perform	ance evaluation wi	th their certific	ation.	
7. Completion of the Experidoc Perform examination in the Certification Portal.	nance Evaluation s	hould be done	prior to taking the ExperiDoc of	ojective summative
Student Name (P	rint)		Student ID #	
Criteria			Evaluator Signature	e/Date
Explain the uses, types, and chara	acteristics of weldir	ıg		
Discuss the health concerns with w	elding fume expos	ure		
Describe forbidden practices for compressed gas storage		age		
Identify stresses associated with wearing ppe				
Review a "hot work" permit				
Describe duties of a "fin	re watch"			
Locate the Welding, Cutting, and Bra	zing Standard in O	SHA		
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Evaluator Credentials for Performance Evaluation					
Instructions: The Performance Evaluator should possess related academic credentials, specific technical knowldege, hold equivalent certification, or have related course experiences. The Performance Evaluator is allowed to be course participant and self certify as long as one additional qualification is met.					
Evaluator #1 Name (print)	Evaluator #1 Signature				
Check all that apply:					
Self Certification (Must meet additional qualification)	Self Study or Academic Credentials				
 Related Technical Knowledge or Skills 	 Equivalent Certification/Experiences 				
Evaluator #2 Name (print)	Evaluator #2 Signature				
Check all that apply:					
Self Certification (Must meet additional qualification)	Self Study or Academic Credentials				
 Related Technical Knowledge or Skills 	 Equivalent Certification/Experiences 				
Evaluator #3 Name (print)	Evaluator #3 Signature				
Check all that apply:					
 Self Certification (Must meet additional qualification) 	Self Study or Academic Credentials				
 Related Technical Knowledge or Skills 	 Equivalent Certification/Experiences 				
Course Moderator/ Examination Proctor (If applicable)					
Instructions: The Course Moderator/Examination Proctor will moderate the delivery of course, assist in navigating the course work, will discuss and relate course objectives to the work environment, and supervise and guide the participants' examination process. It is recommended that the Moderator/Proctor be a Supervisor or Manager of the course participant.					
Moderator/Proctor - Name (print)	Moderator/Proctor Signature				

Moderator/Proctor - Name (print)	Moderator/Proctor Signature	
Moderator/Proctor Company & Title	Moderator/Proctor Contact Info (phone# and e-mail)	