Course Syllabus

Control of Hazardous Energy (Lockout/Tagout) 29 CFR 1910.147 / 29 CFR 1926.20

Effective Date	12-Oct-19	Course Code	LOTO	
Instructions				

- Open and view PowerPoint Presentation in "Required Materials" folder
- Review PDF course work in "Required Materials" folder
- Open hyperlink to applicable regulation and review content headings
- Review available resources in "Supplemental Materials" folder
- Complete course objective summative examination
- Complete Training Experience Documenter, if applicable, to meet time requirements

Learning Objectives

- Identify the different types of hazardous energy
- Understand the elements of an energy control program
- Detail procedures to be taken before equipment is serviced
- Detail procedures followed prior to putting equipment back online
- Know the duties and training requirements of authorized employees
- Describe steps for LOTO for outside personnel, group and shift changes
- Demonstrate ability to access and refer to applicable regulations

Instructional Strategies	Time	
 Viewing of PowerPoint Presentation(s) 	• 0.4 Hours	
 Viewing of PDF Resources 	 0.4 Hours 	
 Review of Applicable Regulations 	 0.4 Hours 	
 Complete Experidoc Performance Evaluation 	 0.4 Hours 	
Experidoc Examination Delivery	 0.4 Hours 	
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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

Performance Evaluation Form

Control of Hazardous Energy (Lockout/Tagout) 29 CFR 1910.147 / 29 CFR 1926.20

Effective Date 12-Oct-19 Course Code LOTO

Perform, Explain, Simulate, Demonstrate, or Observe the following:

Overview:

The Performance Evaluation is designed as one method to evaluate job skills and safe work habits of the course participant. This helps foster the participants psychomotor skills, as well as their cognitive knowledge levels, thus providing for a more thorough learning experience. The **Evaluator** must meet certain qualifications such as possessing technical knowledge/skills related to evaluation, have equivalent certifications, related experiences, performed self study, or have applicable academic credentials. The evaluation CAN BE self certified if student possesses any of the evaluator qualifications for the topic matter. If the course or exam is proctored or supervised, please sign as a course **Moderator**.

Instructions:

- 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.
- 3. Evaluator should observe/evaluate completion of skills as part of an assessment. (see evaluator credentials)
- 4. Evaluator should possess technical knowledge/skills related to evaluation, have equivalent certifications/experiences, completed self study, or have applicable academic credentials.
- 5. Upon completion of each activity the evaluator should sign and date in the box next to the skill assessed.
- 6. Student should maintain the performance evaluation with their certification.
- 7. Completion of the Experidoc Performance Evaluation should be done prior to taking the ExperiDoc objective summative examination in the Certification Portal.

Student Name (Print)	Student ID #
Criteria	Evaluator Signature/Date
Explain the different types of hazardous energy	
Locate your facility Control of Hazrdous Energy Program	
Demonstrate the application and removal of a LOTO device	
Discuss the steps of LOTO to include a shift change	
Explain how LOTO is affected for outside contractors	
Perform an annual review of your company LOTO Program	
Locate the LOTO Standard in the OSHA regulations	

Evaluator Credentials fo	r Performance Evaluation
Instructions: The Performance Evaluator should possess related equivalent certification, or have related course experiences. The self certify as long as one additional qualification is met.	academic credentials, specific technical knowldege, hold
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/ Examin	ation Proctor (If applicable)
Instructions: The Course Moderator/Examination Proctor will mo work, will discuss and relate course objectives to the work environments. It is recommended that the Moderator/Proctor be a Suppose.	onment, and supervise and guide the participants' examination
Moderator/Proctor - Name (print)	Moderator/Proctor Signature
Moderator/Proctor Company & Title	Moderator/Proctor Contact Info (phone# and e-mail)
Moderator/Proctor Company & Title	Moderator/Proctor Contact Info (phone# and e-mail)