

## Energy Isolations (LOTO) - OSHA Standards

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**Duration** 60 minutes

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**Target group** Oil & Gas Industry  
29 CFR 1910.147

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**Prerequisites** No prerequisites are required to sit this course.

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**Objective** LO1: Explain why energy isolation is required  
LO2: Explain the purpose of an isolation  
LO3: Describe key terminology used in isolations  
LO4: List the standard applicable to LOTO  
LO5: Explain who is typically involved in isolations  
LO6: Describe the training requirements for workers involved in isolations  
LO7: List and describe the 8 steps of isolation

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**Contents** The course is available in the following languages: US English; Spanish; Turkish.  
The aim of this course is to provide you with an overview of energy isolations; what they are, when we need them and why we need them; the key roles and responsibilities and the typical 8 steps within the process. Employers should provide additional training when a new hazard/procedure/condition or piece of equipment is introduced into the workplace or "unscheduled" refresher training is recommended as directed to address inadequacies in knowledge and to address unsafe acts/deviations from procedures.

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**Exam** The assessment is taken during the course and is within the expected duration.