

IAMU OQ Required Training Report

Titonka Municipal Utilities

Paul Heyer Operator Titonka

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/23/2002	1/23/2002	1/9/2007	1/9/2012	Current
Requalification Requirement 1					
Module 101		1/9/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/23/2002	1/23/2002	1/9/2007	1/9/2012	Current
Requalification Requirement 1					
Module 102		1/9/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	1/23/2002	1/9/2007	7/27/2007	7/27/2012	Current
Requalification Requirement 1					
Module 103		7/27/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	1/23/2002	1/23/2002	1/9/2007	1/9/2012	Current
Requalification Requirement 1					
Module 104		1/9/2007	Taught By IAMU		
2.1 Documenting materials and installation records	2/20/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records		9/10/2008	Taught By IAMU		
2.2 Documenting maximum allowable operating pressure (MAOP)	1/23/2002	7/30/2008	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Module 421		9/10/2008	Taught By IAMU		
2.3 System up-rating	1/23/2002	1/23/2002	1/23/2007	1/23/2012	Current
Requalification Requirement 1					
Module 521		1/23/2007	Taught By IAMU		
Or Hands On 2.3 System up-rating					
2.4 Investigating and documenting line failure	1/23/2002	7/27/2007	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 462		7/27/2007	Taught By IAMU		
2.5 Accident reporting	1/23/2002	1/9/2007	7/27/2007	7/27/2012	Current
Requalification Requirement 1					
Module 103		7/27/2007	Taught By IAMU		
3.1 Locating facilities using the conductive method	5/8/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		5/5/2009	Taught By IAMU		
3.2 Locating facilities using the inductive method	5/8/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		5/5/2009	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.3 Locating facilities using the inductive method (two persons)	5/8/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		5/5/2009	Taught By IAMU		
3.4 Determining depth through triangulation	5/8/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/5/2009	Taught By IAMU		
3.5 System mapping	2/20/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.5 System mapping		9/10/2008	Taught By IAMU		
4.1 Personal protective equipment	1/23/2002	1/30/2006	2/10/2009	2/10/2012	Current
Requalification Requirement 1					
Module 111		2/10/2009	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.10 Purging safety	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 422		9/10/2008	Taught By IAMU		
4.11 Pressure testing steel and plastic pipeline	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 421		9/10/2008	Taught By IAMU		
4.12 Abandoning facilities	1/23/2002	5/3/2006	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 471		9/10/2008	Taught By IAMU		
4.13 Excavation safety	1/23/2002	7/30/2008	5/5/2009	5/5/2010	Expired
Original Requirement 1					
Module 404		5/5/2009	Taught By IAMU		
4.2 Power tool safety	1/23/2002	1/30/2006	2/10/2009	2/10/2012	Current
Requalification Requirement 1					
Module 121		2/10/2009	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	1/23/2002	6/23/2005	7/28/2008	7/28/2011	Expired
Original Requirement 1					
Module 122		7/28/2008	Taught By IAMU		
4.4 Controlling the accidental release of gas	1/23/2002	6/23/2005	7/28/2008	7/28/2011	Expired
Original Requirement 1					
Module 131		7/28/2008	Taught By IAMU		
4.5 Soil subsidence	2/20/2002	5/10/2007	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Module 201		5/5/2009	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.6 Atmospheric corrosion	1/23/2002	9/14/2006	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 202		7/30/2008	Taught By IAMU		
4.7 Recognizing unsafe meter sets	1/23/2002	1/30/2006	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 211		7/30/2008	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	1/23/2002	7/28/2008	5/5/2009	5/5/2010	Expired
Original Requirement 1					
Module 501		5/5/2009	Taught By IAMU		
4.9 Job site protection	1/23/2002	5/3/2006	6/15/2009	6/15/2012	Current
Requalification Requirement 1					
Module 401		6/15/2009	Taught By IAMU		
Or Hands On 4.9 Job site protection					
5.1 Leak classification	1/23/2002	6/22/2005	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 221		5/5/2009	Taught By IAMU		
Or Hands On 5.1 Leak classification					
5.2 Procedures for leak surveys and patrols	1/23/2002	6/22/2005	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 271		5/5/2009	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols					
5.3 Combustible gas indicators	4/10/2002	6/22/2005	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 231		5/5/2009	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		5/5/2009	Taught By IAMU		
5.4 Electronic gas detectors	2/20/2002	6/22/2005	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 231		5/5/2009	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		5/5/2009	Taught By IAMU		
5.6 Bar hole testing and purging	4/10/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 261		9/10/2008	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging		5/5/2009	Taught By IAMU		
6.1 Carbon monoxide (CO) testing	1/23/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 241		5/5/2009	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		5/5/2009	Taught By IAMU		
6.2 Investigating leaks	2/20/2002	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 272		5/5/2009	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		5/5/2009	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.3 Combustion and ventilation air requirements	1/23/2002	1/23/2002	1/12/2007	1/12/2012	Current
Requalification Requirement 1					
Module 301		1/12/2007	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					
6.4 Pilot light operation	1/23/2002	1/23/2002	1/23/2007	1/23/2012	Current
Requalification Requirement 1					
Module 311		1/12/2007	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
Requalification Requirement 2					
Module 324		1/23/2007	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
6.5 Gas-air adjustment	1/23/2002	1/23/2002	1/23/2007	1/23/2012	Current
Requalification Requirement 1					
Module 312		1/23/2007	Taught By IAMU		
Or Hands On 6.5 Gas-air adjustment					
6.6 Appliance venting	1/23/2002	1/23/2002	1/23/2007	1/23/2012	Current
Requalification Requirement 1					
Module 313		1/23/2007	Taught By IAMU		
Or Hands On 6.6 Appliance venting					
6.7 Pressure checks to establish gas service	1/23/2002	1/23/2007	7/30/2008	7/30/2013	Current
Requalification Requirement 1					
Module 321		7/30/2008	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service		7/30/2008	Taught By IAMU		
6.8 Establishing and disconnecting gas	2/20/2002	10/5/2007	7/30/2008	7/30/2013	Current
Requalification Requirement 1					
Module 322		7/30/2008	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas		7/30/2008	Taught By IAMU		
7.10 Reinforcing steel and plastic mains	1/23/2002	1/23/2007	7/27/2007	7/27/2012	Current
Requalification Requirement 1					
Module 463		7/27/2007	Taught By IAMU		
Or Hands On 7.10 Reinforcing steel and plastic mains					
7.1 Pressure testing steel and plastic pipeline	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 421		9/10/2008	Taught By IAMU		
7.12 Plastic pipe joining (mechanical couplings)	5/7/2002	5/8/2007	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		5/5/2009	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material	1/23/2002	9/10/2008	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Module 411		5/10/2007	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/5/2009	Taught By IAMU		
Requalification Requirement 2					
Module 412		7/30/2008	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/5/2009	Taught By IAMU		
Requalification Requirement 3					
Module 421		9/10/2008	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/5/2009	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings	2/20/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 412		7/30/2008	Taught By IAMU		
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings		7/30/2008	Taught By IAMU		
7.16 Damage prevention	1/23/2002	5/4/2005	7/27/2007	7/27/2010	Expired
Original Requirement 1					
Module 462		7/27/2007	Taught By IAMU		
7.17 Application of padding and shielding	1/23/2002	10/15/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 453		7/30/2008	Taught By IAMU		
7.18 Replacing emergency valves	2/20/2002	9/14/2006	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Module 441					
Or Hands On 7.18 Replacing emergency valves		9/10/2008	Taught By IAMU		
Requalification Requirement 2					
Module 511		9/14/2006	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves		9/10/2008	Taught By IAMU		
7.19 Installing meter sets	2/20/2002	7/30/2008	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Module 211		7/30/2008	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		7/30/2008	Taught By IAMU		
Requalification Requirement 2					
Module 322		7/30/2008	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		7/30/2008	Taught By IAMU		
Requalification Requirement 3					
Module 452		9/10/2008	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		7/30/2008	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"	9/10/2003	9/14/2005	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		7/30/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.2 Procedures for abandoning facilities	1/23/2002	5/3/2006	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 471		9/10/2008	Taught By IAMU		
7.22 Tapping and stopping polyethylene pipe	5/7/2002	9/16/2005	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		9/10/2008	Taught By IAMU		
7.23 Vault abandonment	1/23/2002	9/10/2008	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Module 471		9/10/2008	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
Requalification Requirement 2					
Module 501		5/5/2009	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
7.3 Cathodic protection (general)	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
7.4 Constructing facilities across streets, railroads, and waterways	1/23/2002	10/15/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 453		7/30/2008	Taught By IAMU		
7.5 Operating thermite welder	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Module 431		7/30/2008	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder		9/10/2008	Taught By IAMU		
7.6 Installing tracer wire	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 451		9/10/2008	Taught By IAMU		
Original Requirement 2					
Module 452		9/10/2008	Taught By IAMU		
7.7 Installing valves	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 451		9/10/2008	Taught By IAMU		
7.8 Steel and cast iron repair fittings	1/23/2002	1/23/2007	7/26/2007	7/26/2012	Current
Requalification Requirement 1					
Module 461		1/23/2007	Taught By IAMU		
Or Hands On 7.8 Steel and cast iron repair fittings		7/26/2007	Taught By IAMU		
7.9 Maintaining steel and cast iron mains	1/23/2002	5/4/2005	7/27/2007	7/27/2012	Current
Requalification Requirement 1					
Module 462		7/27/2007	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.1 Operating backhoe	1/23/2002	7/30/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 403		9/10/2008	Taught By IAMU		
Original Requirement 2					
Hands On 8.1 Operating backhoe		9/10/2008	Taught By IAMU		
8.2 Operating trencher	9/10/2003	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher		7/30/2008	Taught By IAMU		
8.3 Operating boring equipment	7/30/2008		7/30/2008	7/30/2011	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment		7/30/2008	Taught By IAMU		
8.4 Ditch and backfill inspection	1/23/2002	7/30/2008	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Module 404		5/5/2009	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		7/30/2008	Taught By IAMU		
9.1 Metering	4/25/2001	5/10/2007	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Hands On 9.1 Metering		9/10/2008	Taught By IAMU		
9.2 Odorization measurement and control	2/20/2002	9/16/2005	9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
10.1 Cathodic protection	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
10.10 Inspection, monitoring cathodic protection system	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
10.2 Internal corrosion	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
10.3 External corrosion	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
10.4 Atmospheric corrosion	1/23/2002	9/14/2006	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 202		7/30/2008	Taught By IAMU		
10.5 Coatings	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
10.6 Holiday detection (coating inspection)	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)		9/14/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.7 Painting and jacketing above ground facilities	9/10/2003	9/8/2004	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		7/30/2008	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
10.9 Installation of impressed current system	1/23/2002	7/27/2007	7/30/2008	7/30/2011	Expired
Original Requirement 1					
Module 431		7/30/2008	Taught By IAMU		
11.3 Testing odorant level	9/16/2005	9/16/2005	9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
Original Requirement 2					
Hands On 11.3 Testing odorant level		9/14/2006	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and	1/23/2002	7/27/2007	7/30/2008	7/30/2013	Current
Module 244			9/14/2006	Taught By IAMU	
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves			7/30/2008	Taught By IAMU	
Requalification Requirement 2					
Module 511		9/14/2006	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves		7/30/2008	Taught By IAMU		
Requalification Requirement 3					
Module 512		9/14/2006	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves		7/30/2008	Taught By IAMU		
12.2 Inspecting pressure regulating and limiting stations	1/23/2002	1/23/2002	9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 512		9/14/2006	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves	1/23/2002	9/14/2006	7/27/2007	7/27/2012	Current
Requalification Requirement 1					
Module 511		9/14/2006	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves		7/27/2007	Taught By IAMU		
12.4 System uprating	1/23/2002	1/23/2002	1/23/2007	1/23/2012	Current
Requalification Requirement 1					
Module 521		1/23/2007	Taught By IAMU		
Or Hands On 12.4 System uprating					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	3/15/2010	4/9/2010	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 101		9/8/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	3/15/2010	4/9/2010	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 102		9/8/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	3/15/2010	4/9/2010	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 103		9/8/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	3/15/2010	4/9/2010	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 104		9/8/2011	Taught By IAMU		
2.1 Documenting materials and installation records	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 402		5/6/2010	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)	9/2/2010	9/2/2010	12/8/2011	12/8/2016	Current
Requalification Requirement 1					
Module 421		12/8/2011	Taught By IAMU		
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 462		9/8/2011	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	3/15/2010	4/9/2010	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 103		9/8/2011	Taught By IAMU		
3.1 Locating facilities using the conductive method	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 402		5/6/2010	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		5/6/2010	Taught By IAMU		
3.2 Locating facilities using the inductive method	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 402		5/6/2010	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		5/6/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.3 Locating facilities using the inductive method (two persons)	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 402		5/6/2010	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		5/6/2010	Taught By IAMU		
3.4 Determining depth through triangulation	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 402		5/6/2010	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/6/2010	Taught By IAMU		
3.5 System mapping	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 402		5/6/2010	Taught By IAMU		
Or Hands On 3.5 System mapping		5/6/2010	Taught By IAMU		
4.10 Purging safety	9/2/2010	9/2/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 422		9/8/2011	Taught By IAMU		
Or Hands On 4.10 Purging safety		9/8/2011	Taught By IAMU		
4.1 Personal protective equipment	3/15/2010		3/15/2010	3/15/2013	Current
Requalification Requirement 1					
Module 111		3/15/2010	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.11 Pressure testing steel and plastic pipeline	9/2/2010	9/2/2010	12/8/2011	12/8/2014	Current
Requalification Requirement 1					
Module 421		12/8/2011	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline		9/2/2010	Taught By IAMU		
4.12 Abandoning facilities	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 471		9/8/2011	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities		9/8/2011	Taught By IAMU		
4.13 Excavation safety	5/6/2010	5/6/2010	9/8/2011	9/8/2012	Current
Requalification Requirement 1					
Module 404		9/8/2011	Taught By IAMU		
Or Hands On 4.13 Excavation safety		9/8/2011	Taught By IAMU		
4.2 Power tool safety	3/15/2010		3/15/2010	3/15/2013	Current
Requalification Requirement 1					
Module 121		3/15/2010	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	3/15/2010	3/15/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 122		9/8/2011	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques		9/8/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.4 Controlling the accidental release of gas	3/15/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 131		9/8/2011	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas		9/8/2011	Taught By IAMU		
4.5 Soil subsidence	3/15/2010	4/9/2010	5/6/2010	5/6/2013	Current
Requalification Requirement 1					
Module 201		5/6/2010	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	3/15/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 202		9/8/2011	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion		9/8/2011	Taught By IAMU		
4.7 Recognizing unsafe meter sets	3/15/2010	3/15/2010	4/9/2010	4/9/2013	Current
Requalification Requirement 1					
Module 211		4/9/2010	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	5/6/2010		5/6/2010	5/6/2011	Expired
Original Requirement 1					
Module 501		5/6/2010	Taught By IAMU		
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 221		5/6/2010	Taught By IAMU		
Or Hands On 5.1 Leak classification		5/6/2010	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 271		5/6/2010	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols		5/6/2010	Taught By IAMU		
5.3 Combustible gas indicators	3/15/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 231		5/6/2010	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		5/6/2010	Taught By IAMU		
5.4 Electronic gas detectors	3/15/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 231		5/6/2010	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		5/6/2010	Taught By IAMU		
5.6 Bar hole testing and purging	3/15/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 261		5/6/2010	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging		5/6/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.1 Carbon monoxide (CO) testing	4/9/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 241		5/6/2010	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		5/6/2010	Taught By IAMU		
6.2 Investigating leaks	3/15/2010	4/9/2010	5/6/2010	5/6/2015	Current
Requalification Requirement 1					
Module 272		5/6/2010	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		5/6/2010	Taught By IAMU		
6.3 Combustion and ventilation air requirements	3/15/2010	3/15/2010	4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 301		4/9/2010	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311		3/15/2010	Taught By IAMU		
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
6.7 Pressure checks to establish gas service	4/9/2010	4/9/2010	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 321		9/2/2010	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service		9/2/2010	Taught By IAMU		
6.8 Establishing and disconnecting gas	4/9/2010		4/9/2010	4/9/2015	Current
Requalification Requirement 1					
Module 322		4/9/2010	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas		4/9/2010	Taught By IAMU		
7.1 Pressure testing steel and plastic pipeline	9/2/2010	9/2/2010	12/8/2011	12/8/2014	Current
Requalification Requirement 1					
Module 421		12/8/2011	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline		9/2/2010	Taught By IAMU		
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.12 Plastic pipe joining (mechanical couplings)	5/5/2010		5/5/2010	5/5/2013	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		5/5/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material					Not Taken
Original Requirement 1 Module 411		12/8/2011	Taught By IAMU		
Original Requirement 2 Module 412					
Original Requirement 3 Module 421		12/8/2011	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1 Module 412					
Original Requirement 2 Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1 Module 462		9/8/2011	Taught By IAMU		
Or Hands On 7.16 Damage prevention					
7.17 Application of padding and shielding					Not Taken
Original Requirement 1 Module 453					
7.18 Replacing emergency valves	9/2/2010	9/2/2010	12/8/2011	12/8/2016	Current
Requalification Requirement 1 Module 441		9/2/2010	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
Requalification Requirement 2 Module 511		12/8/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
7.19 Installing meter sets	4/9/2010	4/9/2010	9/8/2011	9/8/2016	Current
Requalification Requirement 1 Module 211		4/9/2010	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/9/2010	Taught By IAMU		
Requalification Requirement 2 Module 322		4/9/2010	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/9/2010	Taught By IAMU		
Requalification Requirement 3 Module 452		9/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/9/2010	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"	9/2/2010		9/2/2010	9/2/2013	Current
Requalification Requirement 1 Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		9/2/2010	Taught By IAMU		
7.2 Procedures for abandoning facilities	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1 Module 471		9/8/2011	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities		9/8/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.22 Tapping and stopping polyethylene pipe	9/2/2010		9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		9/2/2010	Taught By IAMU		
7.23 Vault abandonment	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 471		9/8/2011	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
Requalification Requirement 2					
Module 501		5/6/2010	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
7.3 Cathodic protection (general)	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 7.3 Cathodic protection (general)					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		9/8/2011	Taught By IAMU		
7.6 Installing tracer wire	4/9/2010	9/2/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 451		9/2/2010	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		9/8/2011	Taught By IAMU		
Requalification Requirement 2					
Module 452		9/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		9/8/2011	Taught By IAMU		
7.7 Installing valves	4/9/2010	4/9/2010	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 451		9/2/2010	Taught By IAMU		
Or Hands On 7.7 Installing valves					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		9/2/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	9/8/2011		9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 462		9/8/2011	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.1 Operating backhoe	9/2/2010	9/2/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 403		9/8/2011	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		9/8/2011	Taught By IAMU		
8.2 Operating trencher	9/2/2010	9/2/2010	9/8/2011	9/8/2014	Current
Hands On 8.2 Operating trencher		9/8/2011	Taught By IAMU		
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	5/6/2010	5/6/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 404		9/8/2011	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection					
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control	3/15/2010	3/15/2010	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 251		9/2/2010	Taught By IAMU		
Or Hands On 9.2 Odorization measurement and control		9/2/2010	Taught By IAMU		
10.10 Inspection, monitoring cathodic protection system	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.2 Internal corrosion	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	3/15/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 202		9/8/2011	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.5 Coatings	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities	9/8/2011		9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		9/8/2011	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
10.9 Installation of impressed current system	4/9/2010	4/9/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					
11.3 Testing odorant level	4/9/2010	4/9/2010	9/2/2010	9/2/2015	Current
Requalification Requirement 1					
Module 251		9/2/2010	Taught By IAMU		
Or Hands On 11.3 Testing odorant level		9/2/2010	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and	12/8/2011		12/8/2011	12/8/2016	Current
Module 244		11/29/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 2					
Module 511		12/8/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 3					
Module 512		12/8/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.2 Inspecting pressure regulating and limiting stations	11/4/2011	11/4/2011	12/8/2011	12/8/2016	Current
Requalification Requirement 1					
Module 512		12/8/2011	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations		11/4/2011	Taught By IAMU		
12.3 Inspecting and maintaining key valves	5/6/2010	11/4/2011	12/8/2011	12/8/2016	Current
Requalification Requirement 1					
Module 511		12/8/2011	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves		11/4/2011	Taught By IAMU		
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 101		4/8/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 102		4/8/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 103		4/8/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 104		4/8/2011	Taught By IAMU		
2.1 Documenting materials and installation records	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)					Not Taken
Original Requirement 1					
Module 421					
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure					Not Taken
Original Requirement 1					
Module 462					
2.5 Accident reporting	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 103		4/8/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.1 Locating facilities using the conductive method	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		4/8/2011	Taught By IAMU		
3.2 Locating facilities using the inductive method	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		4/8/2011	Taught By IAMU		
3.3 Locating facilities using the inductive method (two persons)	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		4/8/2011	Taught By IAMU		
3.4 Determining depth through triangulation	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		4/8/2011	Taught By IAMU		
3.5 System mapping	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 402		4/8/2011	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.10 Purging safety					Not Taken
Original Requirement 1					
Module 422					
4.1 Personal protective equipment					Not Taken
Original Requirement 1					
Module 111					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
4.12 Abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
4.13 Excavation safety					Not Taken
Original Requirement 1					
Module 404					
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1					
Module 122					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.4 Controlling the accidental release of gas	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 131		4/8/2011	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas					
4.5 Soil subsidence	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 201		4/8/2011	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 202		4/8/2011	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 211		4/8/2011	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)					Not Taken
Original Requirement 1					
Module 501					
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 221		4/8/2011	Taught By IAMU		
Or Hands On 5.1 Leak classification		4/8/2011	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 271		4/8/2011	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols		4/8/2011	Taught By IAMU		
5.3 Combustible gas indicators	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 231		4/8/2011	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		4/8/2011	Taught By IAMU		
5.4 Electronic gas detectors	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 231		4/8/2011	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		4/8/2011	Taught By IAMU		
5.6 Bar hole testing and purging	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 261		4/8/2011	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging		4/8/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.1 Carbon monoxide (CO) testing	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 241		4/8/2011	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		4/8/2011	Taught By IAMU		
6.2 Investigating leaks	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 272		4/8/2011	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		4/8/2011	Taught By IAMU		
6.3 Combustion and ventilation air requirements	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 301		4/8/2011	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
6.7 Pressure checks to establish gas service	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 321		4/8/2011	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service		4/8/2011	Taught By IAMU		
6.8 Establishing and disconnecting gas	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 322		4/8/2011	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas		4/8/2011	Taught By IAMU		
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
7.12 Plastic pipe joining (mechanical couplings)					Not Taken
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material					Not Taken
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1					
Module 412					
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention					Not Taken
Original Requirement 1					
Module 462					
7.17 Application of padding and shielding					Not Taken
Original Requirement 1					
Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets	4/8/2011		4/8/2011	4/8/2016	Current
Requalification Requirement 1					
Module 211		4/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	Taught By IAMU		
Requalification Requirement 2					
Module 322		4/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	Taught By IAMU		
Requalification Requirement 3					
Module 452		4/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		4/8/2011	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.2 Procedures for abandoning facilities					Not Taken
Original Requirement 1					
Module 471					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.22 Tapping and stopping polyethylene pipe					Not Taken
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
7.23 Vault abandonment					Not Taken
Original Requirement 1					
Module 471					
Original Requirement 2					
Module 501					
7.3 Cathodic protection (general)	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 7.3 Cathodic protection (general)					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		4/8/2011	Taught By IAMU		
7.6 Installing tracer wire	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 451		4/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
Requalification Requirement 2					
Module 452		4/8/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
7.7 Installing valves	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 451		4/8/2011	Taught By IAMU		
Or Hands On 7.7 Installing valves					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains					Not Taken
Original Requirement 1					
Module 462					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.2 Operating trencher					Not Taken
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection					Not Taken
Original Requirement 1					
Module 404					
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control					Not Taken
Original Requirement 1					
Module 251					
10.10 Inspection, monitoring cathodic protection system	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.2 Internal corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 202		4/8/2011	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.5 Coatings					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
10.9 Installation of impressed current system	4/8/2011		4/8/2011	4/8/2014	Current
Requalification Requirement 1					
Module 431		4/8/2011	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level		4/8/2011	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 101		1/30/2008	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 102		1/30/2008	Taught By IAMU		
1.3 Recognizing emergency conditions	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 103		1/30/2008	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 104		1/30/2008	Taught By IAMU		
2.1 Documenting materials and installation records	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 402		1/30/2008	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)					Not Taken
Original Requirement 1					
Module 421					
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure					Not Taken
Original Requirement 1					
Module 462					
2.5 Accident reporting	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 103		1/30/2008	Taught By IAMU		
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402		1/30/2008	Taught By IAMU		
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402		1/30/2008	Taught By IAMU		
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1 Module 402		1/30/2008	Taught By IAMU		
Original Requirement 2 Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1 Module 402		1/30/2008	Taught By IAMU		
Original Requirement 2 Hands On 3.4 Determining depth through triangulation					
3.5 System mapping	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1 Module 402		1/30/2008	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.10 Purging safety					Not Taken
Original Requirement 1 Module 422					
4.1 Personal protective equipment					Not Taken
Original Requirement 1 Module 111					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1 Module 421					
4.12 Abandoning facilities					Not Taken
Original Requirement 1 Module 471					
4.13 Excavation safety					Not Taken
Original Requirement 1 Module 404					
4.2 Power tool safety					Not Taken
Original Requirement 1 Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1 Module 122					
4.4 Controlling the accidental release of gas					Not Taken
Original Requirement 1 Module 131					
4.5 Soil subsidence					Not Taken
Original Requirement 1 Module 201					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.6 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
4.7 Recognizing unsafe meter sets					Not Taken
Original Requirement 1					
Module 211					
4.8 Confined space entry (vaults, etc.)					Not Taken
Original Requirement 1					
Module 501					
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 221		1/30/2008	Taught By IAMU		
Or Hands On 5.1 Leak classification					
5.2 Procedures for leak surveys and patrols	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 271		1/30/2008	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols					
5.3 Combustible gas indicators	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 231		1/30/2008	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 231		1/30/2008	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors					
5.6 Bar hole testing and purging	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 261		1/30/2008	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 241		1/30/2008	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing					
6.2 Investigating leaks	1/30/2008		1/30/2008	1/30/2013	Current
Requalification Requirement 1					
Module 272		1/30/2008	Taught By IAMU		
Or Hands On 6.2 Investigating leaks					
6.3 Combustion and ventilation air requirements					Not Taken
Original Requirement 1					
Module 301					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.4 Pilot light operation					Not Taken
Original Requirement 1 Module 311					
Original Requirement 2 Module 324					
6.5 Gas-air adjustment					Not Taken
Original Requirement 1 Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1 Module 313					
6.7 Pressure checks to establish gas service					Not Taken
Original Requirement 1 Module 321					
6.8 Establishing and disconnecting gas					Not Taken
Original Requirement 1 Module 322					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1 Module 421					
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1 Module 463					
7.12 Plastic pipe joining (mechanical couplings)					Not Taken
Original Requirement 1 Hands On 7.12 Plastic pipe joining (mechanical couplings)					
7.13 Recognition of defective material					Not Taken
Original Requirement 1 Module 411					
Original Requirement 2 Module 412					
Original Requirement 3 Module 421					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1 Module 412					
Original Requirement 2 Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention					Not Taken
Original Requirement 1 Module 462					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.17 Application of padding and shielding					Not Taken
Original Requirement 1					
Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1					
Module 211					
Original Requirement 2					
Module 322					
Original Requirement 3					
Module 452					
7.20 Tapping and stopping steel pipe 1" through 4"					Not Taken
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
7.2 Procedures for abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
7.22 Tapping and stopping polyethylene pipe					Not Taken
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
7.23 Vault abandonment					Not Taken
Original Requirement 1					
Module 471					
Original Requirement 2					
Module 501					
7.3 Cathodic protection (general)					Not Taken
Original Requirement 1					
Module 431					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder					Not Taken
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.6 Installing tracer wire					Not Taken
Original Requirement 1					
Module 451					
Original Requirement 2					
Module 452					
7.7 Installing valves					Not Taken
Original Requirement 1					
Module 451					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains					Not Taken
Original Requirement 1					
Module 462					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher					Not Taken
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection					Not Taken
Original Requirement 1					
Module 404					
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
9.2 Odorization measurement and control					Not Taken
Original Requirement 1					
Module 251					
10.1 Cathodic protection					Not Taken
Original Requirement 1					
Module 431					
10.10 Inspection, monitoring cathodic protection system					Not Taken
Original Requirement 1					
Module 431					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.2 Internal corrosion					Not Taken
Original Requirement 1					
Module 431					
10.3 External corrosion					Not Taken
Original Requirement 1					
Module 431					
10.4 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
10.5 Coatings					Not Taken
Original Requirement 1					
Module 431					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)					Not Taken
Original Requirement 1					
Module 431					
10.9 Installation of impressed current system					Not Taken
Original Requirement 1					
Module 431					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level					
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1 Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					