

IAMU OQ Required Training Report

Wayland Municipal Utilities

Marsha Chalupa Dispatch

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	2/23/2004	2/23/2004	1/26/2009	1/26/2014	Current
Requalification Requirement 1					
Module 101		1/26/2009	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	2/23/2004	2/23/2004	1/26/2009	1/26/2014	Current
Requalification Requirement 1					
Module 102		1/26/2009	Taught By IAMU		
1.3 Recognizing emergency conditions	2/23/2004	2/23/2004	1/26/2009	1/26/2014	Current
Requalification Requirement 1					
Module 103		1/26/2009	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/23/2004	2/23/2004	1/26/2009	1/26/2014	Current
Requalification Requirement 1					
Module 104		1/26/2009	Taught By IAMU		
2.5 Accident reporting	2/23/2004	2/23/2004	1/26/2009	1/26/2014	Current
Requalification Requirement 1					
Module 103		1/26/2009	Taught By IAMU		

Beverly Conrad Dispatch

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	4/4/2011		4/4/2011	4/4/2016	Current
Requalification Requirement 1					
Module 101		4/4/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	4/4/2011		4/4/2011	4/4/2016	Current
Requalification Requirement 1					
Module 102		4/4/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	4/4/2011		4/4/2011	4/4/2016	Current
Requalification Requirement 1					
Module 103		4/4/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	4/4/2011		4/4/2011	4/4/2016	Current
Requalification Requirement 1					
Module 104		4/4/2011	Taught By IAMU		
2.5 Accident reporting	4/4/2011		4/4/2011	4/4/2016	Current
Requalification Requirement 1					
Module 103		4/4/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	1/25/2001	1/14/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 101		9/8/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.2 Potential ignition sources: indoor and outdoor	1/25/2001	1/14/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 102		9/8/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	1/25/2001	1/14/2011	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	1/25/2001	1/14/2011	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	1/25/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/14/2011	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records		5/3/2006	Taught By IAMU		
2.2 Documenting maximum allowable operating pressure (MAOP)	1/16/2004	2/12/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 421		1/14/2011	Taught By IAMU		
2.3 System up-rating	1/11/2006	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 521		1/14/2011	Taught By IAMU		
Or Hands On 2.3 System up-rating					
2.4 Investigating and documenting line failure	1/25/2001	1/14/2011	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	1/25/2001	1/14/2011	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	7/19/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/14/2011	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	7/19/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/14/2011	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		5/6/2010	Taught By IAMU		
3.3 Locating facilities using the inductive method (two persons)	7/19/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/14/2011	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		5/6/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.4 Determining depth through triangulation	7/19/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/14/2011	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/6/2010	Taught By IAMU		
3.5 System mapping	1/25/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/14/2011	Taught By IAMU		
Or Hands On 3.5 System mapping		5/6/2010	Taught By IAMU		
4.1 Personal protective equipment	1/25/2001	2/12/2010	1/9/2012	1/9/2015	Current
Requalification Requirement 1					
Module 111		1/9/2012	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.10 Purging safety	1/25/2001	2/12/2010	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		
4.11 Pressure testing steel and plastic pipeline	1/16/2004	2/12/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 421		1/14/2011	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline		5/8/2008	Taught By IAMU		
4.12 Abandoning facilities	1/25/2001	2/12/2010	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	1/25/2001	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	1/25/2001	1/26/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 121		2/12/2010	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	1/25/2001	2/12/2010	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		
4.4 Controlling the accidental release of gas	1/25/2001	2/12/2010	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		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.5 Soil subsidence	1/25/2001	3/16/2010	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	1/25/2001	2/12/2010	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	1/25/2001	1/14/2011	5/4/2011	5/4/2014	Current
Requalification Requirement 1					
Module 211		5/4/2011	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	1/25/2001	10/20/2009	5/6/2010	5/6/2011	Expired
Original Requirement 1					
Module 501		5/6/2010	Taught By IAMU		
4.9 Job site protection	1/25/2001	4/14/2009	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 401		2/12/2010	Taught By IAMU		
Or Hands On 4.9 Job site protection					
5.1 Leak classification	1/25/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 221		1/14/2011	Taught By IAMU		
Or Hands On 5.1 Leak classification		5/6/2010	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	1/25/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 271		1/14/2011	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	7/19/2001	1/14/2011	5/4/2011	5/4/2016	Current
Requalification Requirement 1					
Module 231		5/4/2011	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		5/6/2010	Taught By IAMU		
5.4 Electronic gas detectors	7/19/2001	1/14/2011	5/4/2011	5/4/2016	Current
Requalification Requirement 1					
Module 231		5/4/2011	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		5/4/2011	Taught By IAMU		
5.5 Flame ionization	7/19/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 232		1/14/2011	Taught By IAMU		
Or Hands On 5.5 Flame ionization		5/6/2010	Taught By IAMU		
5.6 Bar hole testing and purging	7/19/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 261		1/14/2011	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	1/25/2001	1/14/2011	5/4/2011	5/4/2016	Current
Requalification Requirement 1					
Module 241		5/4/2011	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		5/4/2011	Taught By IAMU		
6.2 Investigating leaks	1/25/2001	1/14/2011	5/4/2011	5/4/2016	Current
Requalification Requirement 1					
Module 272		5/4/2011	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		5/4/2011	Taught By IAMU		
6.3 Combustion and ventilation air requirements	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 301		1/14/2011	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					
6.4 Pilot light operation	1/11/2006	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 311		1/14/2011	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
Requalification Requirement 2					
Module 324		1/14/2011	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
6.6 Appliance venting	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 313		1/14/2011	Taught By IAMU		
Or Hands On 6.6 Appliance venting					
6.7 Pressure checks to establish gas service	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 321		1/14/2011	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service					
6.8 Establishing and disconnecting gas	1/25/2001	1/14/2011	5/4/2011	5/4/2016	Current
Requalification Requirement 1					
Module 322		5/4/2011	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas					
7.1 Pressure testing steel and plastic pipeline	1/16/2004	2/12/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 421		1/14/2011	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline		5/8/2008	Taught By IAMU		
7.10 Reinforcing steel and plastic mains	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 463		1/14/2011	Taught By IAMU		
Or Hands On 7.10 Reinforcing steel and plastic mains					
7.11 Plastic pipe joining (fusion)	7/19/2001	5/3/2011	5/1/2012	5/1/2013	Current
Requalification Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/1/2012	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.12 Plastic pipe joining (mechanical couplings)	7/19/2001	5/3/2011	5/1/2012	5/1/2015	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		5/1/2012	Taught By IAMU		
7.13 Recognition of defective material	1/16/2004	5/4/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 411		9/8/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		9/8/2011	Taught By IAMU		
Requalification Requirement 2					
Module 412		2/12/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		9/8/2011	Taught By IAMU		
Requalification Requirement 3					
Module 421		1/14/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		9/8/2011	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings	9/12/2007	9/12/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 412		2/12/2010	Taught By IAMU		
Or Hands On 7.15 Steel pipe joining by mechanical couplings		9/12/2007	Taught By IAMU		
7.16 Damage prevention	1/25/2001	1/14/2011	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		9/12/2007	Taught By IAMU		
7.17 Application of padding and shielding	1/25/2001	1/26/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 453		2/12/2010	Taught By IAMU		
Or Hands On 7.17 Application of padding and shielding					
7.18 Replacing emergency valves	1/25/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 441		1/14/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves		5/3/2006	Taught By IAMU		
Requalification Requirement 2					
Module 511		1/14/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves		5/3/2006	Taught By IAMU		
7.19 Installing meter sets	1/25/2001	5/4/2011	9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 211		5/4/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		5/4/2011	Taught By IAMU		
Requalification Requirement 2					
Module 322		5/4/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		5/4/2011	Taught By IAMU		
Requalification Requirement 3					
Module 452		9/8/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		5/4/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.20 Tapping and stopping steel pipe 1" through 4"	7/19/2001	7/19/2001	9/12/2007	9/12/2010	Expired
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		9/12/2007	Taught By IAMU		
7.2 Procedures for abandoning facilities	1/25/2001	2/12/2010	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		
7.22 Tapping and stopping polyethylene pipe	7/19/2001	5/7/2002	9/13/2002	9/13/2007	Expired
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
7.23 Vault abandonment	1/25/2001	5/6/2010	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)	1/25/2001	2/12/2010	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)		9/14/2006	Taught By IAMU		
7.4 Constructing facilities across streets, railroads, and waterways	1/25/2001	1/26/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 453		2/12/2010	Taught By IAMU		
Or Hands On 7.4 Constructing facilities across streets, railroads, and waterways					
7.5 Operating thermite welder	1/25/2001	2/12/2010	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	1/25/2001	1/14/2011	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 451		2/12/2010	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	1/25/2001	9/12/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 451		2/12/2010	Taught By IAMU		
Or Hands On 7.7 Installing valves		9/12/2007	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		1/14/2011	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.1 Operating backhoe	1/25/2001	2/12/2010	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	7/19/2001	9/14/2006	9/8/2011	9/8/2014	Current
Hands On 8.2 Operating trencher		9/8/2011	Taught By IAMU		
8.3 Operating boring equipment	7/19/2001	7/19/2001	9/13/2002	9/13/2005	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	1/25/2001	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	4/25/2001	4/25/2001	5/4/2011	5/4/2016	Current
Requalification Requirement 1					
Hands On 9.1 Metering		5/4/2011	Taught By IAMU		
9.2 Odorization measurement and control	1/25/2001	5/8/2008	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Or Hands On 9.2 Odorization measurement and control					
10.1 Cathodic protection	1/25/2001	2/12/2010	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					
10.10 Inspection, monitoring cathodic protection system	1/25/2001	2/12/2010	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					
10.2 Internal corrosion	1/25/2001	2/12/2010	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	1/25/2001	2/12/2010	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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.4 Atmospheric corrosion	1/25/2001	2/12/2010	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					
10.5 Coatings	1/25/2001	2/12/2010	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)	1/25/2001	2/12/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Or Hands On 10.6 Holiday detection (coating inspection)		9/14/2006	Taught By IAMU		
10.7 Painting and jacketing above ground facilities	1/25/2001	9/14/2006	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)	1/25/2001	2/12/2010	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)					
11.1 Operating and maintaining differential odorant system	1/25/2001	5/8/2008	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Or Hands On 11.1 Operating and maintaining differential odorant system					
11.2 Operating and maintaining injection odorant system	1/25/2001	5/8/2008	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Or Hands On 11.2 Operating and maintaining injection odorant system		9/14/2006	Taught By IAMU		
11.3 Testing odorant level	1/25/2001	5/8/2008	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Or Hands On 11.3 Testing odorant level		5/8/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.1 Operating valves (including emergency valves), regulators, and	9/13/2002	5/6/2010	1/14/2011	1/14/2016	Current
Module 244		1/14/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 2					
Module 511		1/14/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 3					
Module 512		1/14/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
12.2 Inspecting pressure regulating and limiting stations	1/11/2006	9/14/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 512		1/14/2011	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves	1/25/2001	5/6/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 511		1/14/2011	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves		5/6/2010	Taught By IAMU		
12.4 System uprating	1/11/2006	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 521		1/14/2011	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	9/8/2011		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	9/8/2011		9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 102		9/8/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	9/8/2011		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	9/8/2011		9/8/2011	9/8/2016	Current
Requalification Requirement 1					
Module 104		9/8/2011	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.1 Documenting materials and installation records					Not Taken
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)	9/12/2007	9/12/2007	2/12/2010	2/12/2015	Current
Requalification Requirement 1					
Module 421		2/12/2010	Taught By IAMU		
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure	2/12/2010	2/12/2010	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	9/8/2011		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					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method		9/12/2007	Taught By IAMU		
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
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					
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
3.5 System mapping					Not Taken
Original Requirement 1					
Module 402					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.1 Personal protective equipment	1/9/2007	2/12/2010	1/9/2012	1/9/2015	Current
Requalification Requirement 1					
Module 111		1/9/2012	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.10 Purging safety	2/12/2010	2/12/2010	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		
4.11 Pressure testing steel and plastic pipeline	9/12/2007	9/12/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 421		2/12/2010	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline		9/12/2007	Taught By IAMU		
4.12 Abandoning facilities	2/12/2010	2/12/2010	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	3/20/2007	3/16/2010	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	2/12/2010		2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 121		2/12/2010	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	8/8/2007	2/12/2010	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		
4.4 Controlling the accidental release of gas	2/12/2010	2/12/2010	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	3/20/2007	2/12/2010	3/16/2010	3/16/2013	Current
Requalification Requirement 1					
Module 201		3/16/2010	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	9/14/2006	2/12/2010	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		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.7 Recognizing unsafe meter sets	2/12/2010		2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 211		2/12/2010	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	10/20/2009		10/20/2009	10/20/2010	Expired
Original Requirement 1					
Module 501		10/20/2009	Taught By IAMU		
4.9 Job site protection	2/12/2010		2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 401		2/12/2010	Taught By IAMU		
Or Hands On 4.9 Job site protection		4/14/2009	Taught By IAMU		
5.1 Leak classification					Not Taken
Original Requirement 1					
Module 221					
5.2 Procedures for leak surveys and patrols					Not Taken
Original Requirement 1					
Module 271					
5.3 Combustible gas indicators					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.3 Combustible gas indicators					
5.4 Electronic gas detectors					Not Taken
Original Requirement 1					
Module 231					
Or Hands On 5.4 Electronic gas detectors					
5.5 Flame ionization					Not Taken
Original Requirement 1					
Module 232					
Or Hands On 5.5 Flame ionization					
5.6 Bar hole testing and purging					Not Taken
Original Requirement 1					
Module 261					
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing					Not Taken
Original Requirement 1					
Module 241					
6.2 Investigating leaks					Not Taken
Original Requirement 1					
Module 272					
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					
6.6 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	9/12/2007	9/12/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 421		2/12/2010	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline		9/12/2007	Taught By IAMU		
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.11 Plastic pipe joining (fusion)	5/1/2012		5/1/2012	5/1/2013	Current
Requalification Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/1/2012	Taught By IAMU		
7.12 Plastic pipe joining (mechanical couplings)	9/12/2007	9/12/2007	5/1/2012	5/1/2015	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		5/1/2012	Taught By IAMU		
7.13 Recognition of defective material	2/12/2010	2/12/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 411		9/8/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		9/8/2011	Taught By IAMU		
Requalification Requirement 2					
Module 412		2/12/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		9/8/2011	Taught By IAMU		
Requalification Requirement 3					
Module 421		2/12/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		9/8/2011	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings	9/12/2007	9/12/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 412		2/12/2010	Taught By IAMU		
Or Hands On 7.15 Steel pipe joining by mechanical couplings		9/12/2007	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.16 Damage prevention	2/12/2010	2/12/2010	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		9/12/2007	Taught By IAMU		
7.17 Application of padding and shielding	2/12/2010		2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 453		2/12/2010	Taught By IAMU		
Or Hands On 7.17 Application of padding and shielding					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511		9/12/2007	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1					
Module 211		2/12/2010	Taught By IAMU		
Original Requirement 2					
Module 322					
Original Requirement 3					
Module 452		9/8/2011	Taught By IAMU		
7.20 Tapping and stopping steel pipe 1" through 4"	9/12/2007		9/12/2007	9/12/2010	Expired
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		9/12/2007	Taught By IAMU		
7.2 Procedures for abandoning facilities	2/12/2010	2/12/2010	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		
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	2/12/2010	2/12/2010	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		10/20/2009	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
7.3 Cathodic protection (general)	9/14/2006	2/12/2010	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)		9/14/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.4 Constructing facilities across streets, railroads, and waterways	2/12/2010		2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 453		2/12/2010	Taught By IAMU		
Or Hands On 7.4 Constructing facilities across streets, railroads, and waterways					
7.5 Operating thermite welder	9/14/2006	2/12/2010	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	2/12/2010	2/12/2010	9/8/2011	9/8/2014	Current
Requalification Requirement 1					
Module 451		2/12/2010	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	9/12/2007	9/12/2007	2/12/2010	2/12/2013	Current
Requalification Requirement 1					
Module 451		2/12/2010	Taught By IAMU		
Or Hands On 7.7 Installing valves		9/12/2007	Taught By IAMU		
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					
8.1 Operating backhoe	6/3/2009	2/12/2010	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	9/12/2007	9/12/2007	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	3/20/2007	3/16/2010	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	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.10 Inspection, monitoring cathodic protection system	9/14/2006	2/12/2010	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	9/14/2006	2/12/2010	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	9/14/2006	2/12/2010	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	9/14/2006	2/12/2010	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	9/14/2006	2/12/2010	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					
10.5 Coatings	9/14/2006	2/12/2010	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)	9/14/2006		9/14/2006	9/14/2009	Expired
Original Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)		9/14/2006	Taught By IAMU		
10.7 Painting and jacketing above ground facilities	9/14/2006	9/14/2006	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)	9/14/2006	2/12/2010	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)					
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
11.2 Operating and maintaining injection odorant system	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Module 251		9/14/2006	Taught By IAMU		
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system		9/14/2006	Taught By IAMU		
11.3 Testing odorant level	9/14/2006		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	9/14/2006	9/14/2006	9/12/2007	9/12/2012	Current
Module 244					
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 2					
Module 511		9/12/2007	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
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					
12.2 Inspecting pressure regulating and limiting stations	9/14/2006		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	9/14/2006	9/14/2006	9/12/2007	9/12/2012	Current
Requalification Requirement 1					
Module 511		9/12/2007	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					