

IAMU OQ Required Training Report

Guthrie Center Municipal Utilities

Craig Kintz Operator Guthrie Center

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 101		2/1/2008	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 102		2/1/2008	Taught By IAMU		
1.3 Recognizing emergency conditions	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 103		2/1/2008	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 104		2/1/2008	Taught By IAMU		
2.1 Documenting materials and installation records	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 402		2/1/2008	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	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 103		2/1/2008	Taught By IAMU		
3.1 Locating facilities using the conductive method	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 402		2/1/2008	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		2/1/2008	Taught By IAMU		
3.4 Determining depth through triangulation	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 402		2/1/2008	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		2/1/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.5 System mapping	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 402		2/1/2008	Taught By IAMU		
Or Hands On 3.5 System mapping		2/1/2008	Taught By IAMU		
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	3/30/2012		3/30/2012	3/30/2013	Current
Requalification Requirement 1					
Module 404		3/30/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety					
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	2/1/2008	2/1/2008	2/23/2011	2/23/2014	Current
Requalification Requirement 1					
Module 131		2/23/2011	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas					
4.5 Soil subsidence	2/1/2008	2/23/2011	3/30/2012	3/30/2015	Current
Requalification Requirement 1					
Module 201		3/30/2012	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 202		2/24/2011	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	2/1/2008	2/1/2008	1/12/2012	1/12/2015	Current
Requalification Requirement 1					
Module 211		1/12/2012	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 221		2/1/2008	Taught By IAMU		
Or Hands On 5.1 Leak classification					
5.2 Procedures for leak surveys and patrols	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 271		2/1/2008	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols					
5.3 Combustible gas indicators	12/12/2007	12/12/2007	2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 231		2/1/2008	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		2/1/2008	Taught By IAMU		
5.4 Electronic gas detectors	12/12/2007	12/12/2007	2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 231		2/1/2008	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		2/1/2008	Taught By IAMU		
5.5 Flame ionization	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 232		2/1/2008	Taught By IAMU		
Or Hands On 5.5 Flame ionization		2/1/2008	Taught By IAMU		
5.6 Bar hole testing and purging	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 261		2/1/2008	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing	12/11/2007	12/11/2007	2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 241		2/1/2008	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing					
6.2 Investigating leaks	12/11/2007	12/11/2007	2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 272		2/1/2008	Taught By IAMU		
Or Hands On 6.2 Investigating leaks					
6.3 Combustion and ventilation air requirements	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1					
Module 301		2/1/2008	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					

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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	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1 Module 321		2/1/2008	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service					
6.8 Establishing and disconnecting gas	2/1/2008		2/1/2008	2/1/2013	Current
Requalification Requirement 1 Module 322		2/1/2008	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas					
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					
7.11 Plastic pipe joining (fusion)					Not Taken
Original Requirement 1 Hands On 7.11 Plastic pipe joining (fusion)					
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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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	2/1/2008	2/1/2008	1/12/2012	1/12/2017	Current
Requalification Requirement 1					
Module 211		1/12/2012	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 2					
Module 322		2/1/2008	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 3					
Module 452		2/1/2008	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
7.20 Tapping and stopping steel pipe 1" through 4"	2/1/2008		2/1/2008	2/1/2011	Expired
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		2/1/2008	Taught By IAMU		
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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.3 Cathodic protection (general)	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	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	2/1/2008	11/23/2010	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		11/23/2010	Taught By IAMU		
7.6 Installing tracer wire	2/1/2008	11/23/2010	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 451		2/24/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		11/23/2010	Taught By IAMU		
Requalification Requirement 2					
Module 452		2/1/2008	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		11/23/2010	Taught By IAMU		
7.7 Installing valves	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 451		2/24/2011	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					
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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
8.4 Ditch and backfill inspection	3/30/2012		3/30/2012	3/30/2015	Current
Requalification Requirement 1					
Module 404		3/30/2012	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					Not Taken
Original Requirement 1					
Module 251					
10.10 Inspection, monitoring cathodic protection system	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.2 Internal corrosion	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 202		2/24/2011	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		2/24/2011	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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.8 Installation of cathodic protection (sacrificial anode system)	2/1/2008	11/23/2010	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)		11/23/2010	Taught By IAMU		
10.9 Installation of impressed current system	2/1/2008	2/1/2008	2/24/2011	2/24/2014	Current
Requalification Requirement 1					
Module 431		2/24/2011	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level		2/1/2008	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
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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	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 101		1/14/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 102		1/14/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 103		1/14/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 104		1/14/2011	Taught By IAMU		
2.1 Documenting materials and installation records	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)	1/25/2001	1/29/2010	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	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 462		1/14/2011	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 103		1/14/2011	Taught By IAMU		
3.1 Locating facilities using the conductive method	1/11/2006	1/11/2006	1/10/2011	1/10/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		5/9/2002	Taught By Kirkwood CC		
3.4 Determining depth through triangulation	1/11/2006	1/11/2006	1/10/2011	1/10/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/9/2002	Taught By Kirkwood CC		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.5 System mapping	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.10 Purging safety	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 422		1/29/2010	Taught By IAMU		
Or Hands On 4.10 Purging safety					
4.1 Personal protective equipment	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 111		1/29/2010	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.11 Pressure testing steel and plastic pipeline	1/25/2001	1/29/2010	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					
4.12 Abandoning facilities	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities					
4.13 Excavation safety	1/25/2001	1/29/2010	1/23/2012	1/23/2013	Current
Requalification Requirement 1					
Module 404		1/23/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety					
4.2 Power tool safety	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 121		1/29/2010	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 122		1/29/2010	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques					
4.4 Controlling the accidental release of gas	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 131		1/29/2010	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas					
4.5 Soil subsidence	1/25/2001	4/16/2009	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 201		1/29/2010	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	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 202		1/29/2010	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	1/25/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 211		1/14/2011	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	1/25/2001	1/25/2001	1/14/2004	1/14/2005	Expired
Original Requirement 1					
Module 501					
4.9 Job site protection	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 401		1/29/2010	Taught By IAMU		
Or Hands On 4.9 Job site protection					
5.1 Leak classification	1/25/2001	1/11/2006	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					
5.2 Procedures for leak surveys and patrols	1/25/2001	1/11/2006	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					
5.3 Combustible gas indicators	10/12/2000	12/12/2007	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 231		1/14/2011	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		12/12/2007	Taught By IAMU		
5.4 Electronic gas detectors	10/12/2000	12/12/2007	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 231		1/14/2011	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		12/12/2007	Taught By IAMU		
5.5 Flame ionization	5/20/2003	1/11/2006	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 Bar hole testing and purging	3/11/2004	1/11/2006	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					
6.1 Carbon monoxide (CO) testing	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 241		1/14/2011	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing					

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6.2 Investigating leaks	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 272		1/14/2011	Taught By IAMU		
Or Hands On 6.2 Investigating leaks					
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	1/25/2001	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					
6.5 Gas-air adjustment	1/25/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 312		1/14/2011	Taught By IAMU		
Or Hands On 6.5 Gas-air adjustment					
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	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 322		1/14/2011	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas					
7.1 Pressure testing steel and plastic pipeline	1/25/2001	1/29/2010	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					
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)					Not Taken
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.12 Plastic pipe joining (mechanical couplings)	1/30/2004	12/11/2006	12/2/2009	12/2/2012	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		12/2/2009	Taught By IAMU		
7.13 Recognition of defective material	1/25/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 411		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 2					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 3					
Module 421		1/14/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
7.15 Steel pipe joining by mechanical couplings	1/26/2007	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.15 Steel pipe joining by mechanical couplings		12/11/2006	Taught By IAMU		
7.16 Damage prevention	1/25/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 462		1/14/2011	Taught By IAMU		
Or Hands On 7.16 Damage prevention					
7.17 Application of padding and shielding	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 453		1/29/2010	Taught By IAMU		
Or Hands On 7.17 Application of padding and shielding					
7.18 Replacing emergency valves	1/25/2001	9/14/2006	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					
Requalification Requirement 2					
Module 511		1/14/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
7.19 Installing meter sets	1/25/2001	1/29/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 211		1/14/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 2					
Module 322		1/14/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 3					
Module 452		1/14/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.2 Procedures for abandoning facilities	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities					
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"					
7.22 Tapping and stopping polyethylene pipe	12/2/2009		12/2/2009	12/2/2014	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		12/2/2009	Taught By IAMU		
7.23 Vault abandonment	1/25/2001	1/25/2001	1/14/2004	1/14/2007	Expired
Original Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Original Requirement 2					
Module 501					
7.3 Cathodic protection (general)	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	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	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 453		1/29/2010	Taught By IAMU		
Or Hands On 7.4 Constructing facilities across streets, railroads, and waterways					
7.5 Operating thermite welder	10/12/2000	12/12/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		12/12/2007	Taught By IAMU		
7.6 Installing tracer wire	1/25/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 451		1/29/2010	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
Requalification Requirement 2					
Module 452		1/14/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
7.7 Installing valves	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 451		1/29/2010	Taught By IAMU		
Or Hands On 7.7 Installing valves					

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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		1/23/2012	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	1/14/2004	1/29/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 462		1/14/2011	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403		1/29/2010	Taught By IAMU		
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher	10/12/2000		10/12/2000	10/12/2003	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment	10/12/2000		10/12/2000	10/12/2003	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	1/25/2001	1/29/2010	1/23/2012	1/23/2015	Current
Requalification Requirement 1					
Module 404		1/23/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection					
9.1 Metering	9/14/2006		9/14/2006	9/14/2011	Expired
Original Requirement 1					
Hands On 9.1 Metering		9/14/2006	Taught By IAMU		
9.2 Odorization measurement and control	1/25/2001	9/14/2006	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	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.10 Inspection, monitoring cathodic protection system	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.2 Internal corrosion	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.3 External corrosion	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.3 External corrosion					
10.4 Atmospheric corrosion	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 202		1/29/2010	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)	9/14/2006	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	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					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
10.9 Installation of impressed current system	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					
11.3 Testing odorant level	9/14/2006	9/14/2006	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		9/14/2006	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	1/25/2001	9/14/2006	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	1/25/2001	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	9/14/2006	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					
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	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 101		1/14/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 102		1/14/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 103		1/14/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 104		1/14/2011	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	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)	1/22/2001	1/29/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 421		1/14/2011	Taught By IAMU		
2.3 System up-rating	1/22/2001	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	1/22/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 462		1/14/2011	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 103		1/14/2011	Taught By IAMU		
3.1 Locating facilities using the conductive method	1/11/2006	1/11/2006	1/10/2011	1/10/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		5/9/2002	Taught By Kirkwood CC		
3.4 Determining depth through triangulation	1/11/2006	1/11/2006	1/10/2011	1/10/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/9/2002	Taught By Kirkwood CC		
3.5 System mapping	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 402		1/10/2011	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.1 Personal protective equipment	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 111		1/29/2010	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					
4.10 Purging safety	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 422		1/29/2010	Taught By IAMU		
Or Hands On 4.10 Purging safety					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.11 Pressure testing steel and plastic pipeline	1/22/2001	1/29/2010	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					
4.12 Abandoning facilities	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities					
4.13 Excavation safety	1/22/2001	1/29/2010	1/23/2012	1/23/2013	Current
Requalification Requirement 1					
Module 404		1/23/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety					
4.2 Power tool safety	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 121		1/29/2010	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 122		1/29/2010	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques					
4.4 Controlling the accidental release of gas	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 131		1/29/2010	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas					
4.5 Soil subsidence	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 201		1/29/2010	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 202		1/29/2010	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	1/22/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 211		1/14/2011	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	1/22/2001	1/22/2001	1/14/2004	1/14/2005	Expired
Original Requirement 1					
Module 501					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.9 Job site protection	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 401		1/29/2010	Taught By IAMU		
Or Hands On 4.9 Job site protection					
5.1 Leak classification	1/22/2001	1/11/2006	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					
5.2 Procedures for leak surveys and patrols	1/22/2001	1/11/2006	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					
5.3 Combustible gas indicators	10/12/2000	12/12/2007	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 231		1/14/2011	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		12/12/2007	Taught By IAMU		
5.4 Electronic gas detectors	10/12/2000	12/12/2007	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 231		1/14/2011	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		12/12/2007	Taught By IAMU		
5.5 Flame ionization	5/20/2003	1/11/2006	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 Bar hole testing and purging	3/11/2004	1/11/2006	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					
6.1 Carbon monoxide (CO) testing	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 241		1/14/2011	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing					
6.2 Investigating leaks	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 272		1/14/2011	Taught By IAMU		
Or Hands On 6.2 Investigating leaks					
6.3 Combustion and ventilation air requirements	1/11/2006	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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.4 Pilot light operation	1/22/2001	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					
6.5 Gas-air adjustment	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 312		1/14/2011	Taught By IAMU		
Or Hands On 6.5 Gas-air adjustment					
6.6 Appliance venting	1/22/2001	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	1/22/2001	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	1/22/2001	1/11/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 322		1/14/2011	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas					
7.1 Pressure testing steel and plastic pipeline	1/22/2001	1/29/2010	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					
7.10 Reinforcing steel and plastic mains	1/11/2006	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)					Not Taken
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)					
7.12 Plastic pipe joining (mechanical couplings)	1/30/2004	12/11/2006	8/23/2010	8/23/2013	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		8/23/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material	10/12/2000	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 411		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 2					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 3					
Module 421		1/14/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
7.15 Steel pipe joining by mechanical couplings	1/26/2007	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.15 Steel pipe joining by mechanical couplings		12/11/2006	Taught By IAMU		
7.16 Damage prevention	1/22/2001	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1					
Module 462		1/14/2011	Taught By IAMU		
Or Hands On 7.16 Damage prevention					
7.17 Application of padding and shielding	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 453		1/29/2010	Taught By IAMU		
Or Hands On 7.17 Application of padding and shielding					
7.18 Replacing emergency valves	1/22/2001	1/11/2006	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					
Requalification Requirement 2					
Module 511		1/14/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
7.19 Installing meter sets	1/22/2001	1/29/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 211		1/14/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 2					
Module 322		1/14/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 3					
Module 452		1/14/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
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"					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.2 Procedures for abandoning facilities	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1 Module 471		1/29/2010	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities					
7.22 Tapping and stopping polyethylene pipe	2/10/2010		2/10/2010	2/10/2015	Current
Requalification Requirement 1 Hands On 7.22 Tapping and stopping polyethylene pipe		2/10/2010	Taught By IAMU		
7.23 Vault abandonment	1/22/2001	1/22/2001	1/14/2004	1/14/2007	Expired
Original Requirement 1 Module 471		1/29/2010	Taught By IAMU		
Original Requirement 2 Module 501					
7.3 Cathodic protection (general)	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1 Module 431		1/29/2010	Taught By IAMU		
Or Hands On 7.3 Cathodic protection (general)					
7.4 Constructing facilities across streets, railroads, and waterways	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1 Module 453		1/29/2010	Taught By IAMU		
Or Hands On 7.4 Constructing facilities across streets, railroads, and waterways					
7.5 Operating thermite welder	10/12/2000	12/12/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1 Module 431		1/29/2010	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		12/12/2007	Taught By IAMU		
7.6 Installing tracer wire	10/12/2000	1/29/2010	1/14/2011	1/14/2014	Current
Requalification Requirement 1 Module 451		1/29/2010	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
Requalification Requirement 2 Module 452		1/14/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire					
7.7 Installing valves	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1 Module 451		1/29/2010	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		1/23/2012	Taught By IAMU		
Original Requirement 2 Hands On 7.8 Steel and cast iron repair fittings					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.9 Maintaining steel and cast iron mains	1/14/2004	1/29/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 462		1/14/2011	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403		1/29/2010	Taught By IAMU		
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher	10/12/2000		10/12/2000	10/12/2003	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher					
8.3 Operating boring equipment	10/12/2000		10/12/2000	10/12/2003	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	1/22/2001	1/29/2010	1/23/2012	1/23/2015	Current
Requalification Requirement 1					
Module 404		1/23/2012	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	1/11/2006	1/11/2006	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					
10.10 Inspection, monitoring cathodic protection system	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.2 Internal corrosion	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	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	1/22/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 202		1/29/2010	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		1/29/2010	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)	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
10.9 Installation of impressed current system	1/14/2004	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.3 Testing odorant level					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.1 Operating valves (including emergency valves), regulators, and	1/22/2001	1/11/2006	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	1/22/2001	1/11/2006	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	1/22/2001	1/11/2006	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					
12.4 System uprating	1/22/2001	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	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 101		4/5/2011	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 102		4/5/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 103		4/5/2011	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 104		4/5/2011	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	1/25/2001	5/10/2007	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 402		4/5/2011	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records					
2.2 Documenting maximum allowable operating pressure (MAOP)	1/25/2001	1/29/2010	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 421		4/5/2011	Taught By IAMU		
2.3 System up-rating	1/11/2006	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 521		4/5/2011	Taught By IAMU		
Or Hands On 2.3 System up-rating					
2.4 Investigating and documenting line failure	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 462		4/5/2011	Taught By IAMU		
Or Hands On 2.4 Investigating and documenting line failure					
2.5 Accident reporting	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 103		4/5/2011	Taught By IAMU		
3.1 Locating facilities using the conductive method	1/11/2006	5/10/2007	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 402		4/5/2011	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		5/10/2007	Taught By IAMU		
3.4 Determining depth through triangulation	1/11/2006	5/10/2007	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 402		4/5/2011	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/10/2007	Taught By IAMU		
3.5 System mapping	1/25/2001	5/10/2007	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 402		4/5/2011	Taught By IAMU		
Or Hands On 3.5 System mapping					
4.10 Purging safety	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 422		1/29/2010	Taught By IAMU		
Or Hands On 4.10 Purging safety					
4.1 Personal protective equipment	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 111		1/29/2010	Taught By IAMU		
Or Hands On 4.1 Personal protective equipment					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.11 Pressure testing steel and plastic pipeline	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 421		4/5/2011	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline		5/10/2007	Taught By IAMU		
4.12 Abandoning facilities	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities					
4.13 Excavation safety	1/25/2001	1/29/2010	3/30/2012	3/30/2013	Current
Requalification Requirement 1					
Module 404		3/30/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety					
4.2 Power tool safety	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 121		1/29/2010	Taught By IAMU		
Or Hands On 4.2 Power tool safety					
4.3 Proper firefighting techniques	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 122		1/29/2010	Taught By IAMU		
Or Hands On 4.3 Proper firefighting techniques					
4.4 Controlling the accidental release of gas	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 131		1/29/2010	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas					
4.5 Soil subsidence	1/25/2001	1/29/2010	3/30/2012	3/30/2015	Current
Requalification Requirement 1					
Module 201		3/30/2012	Taught By IAMU		
Or Hands On 4.5 Soil subsidence					
4.6 Atmospheric corrosion	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 202		1/29/2010	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion					
4.7 Recognizing unsafe meter sets	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 211		4/5/2011	Taught By IAMU		
Or Hands On 4.7 Recognizing unsafe meter sets					
4.8 Confined space entry (vaults, etc.)	1/25/2001	1/14/2004	5/10/2007	5/10/2008	Expired
Original Requirement 1					
Module 501		5/10/2007	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.9 Job site protection	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 401		1/29/2010	Taught By IAMU		
Or Hands On 4.9 Job site protection					
5.1 Leak classification	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 221		4/5/2011	Taught By IAMU		
Or Hands On 5.1 Leak classification					
5.2 Procedures for leak surveys and patrols	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 271		4/5/2011	Taught By IAMU		
Or Hands On 5.2 Procedures for leak surveys and patrols					
5.3 Combustible gas indicators	10/12/2000	12/12/2007	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 231		4/5/2011	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators		12/12/2007	Taught By IAMU		
5.4 Electronic gas detectors	10/12/2000	12/12/2007	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 231		4/5/2011	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors		12/12/2007	Taught By IAMU		
5.5 Flame ionization	5/20/2003	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 232		4/5/2011	Taught By IAMU		
Or Hands On 5.5 Flame ionization					
5.6 Bar hole testing and purging	3/11/2004	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 261		4/5/2011	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging					
6.1 Carbon monoxide (CO) testing	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 241		4/5/2011	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing					
6.2 Investigating leaks	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 272		4/5/2011	Taught By IAMU		
Or Hands On 6.2 Investigating leaks					
6.3 Combustion and ventilation air requirements	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 301		4/5/2011	Taught By IAMU		
Or Hands On 6.3 Combustion and ventilation air requirements					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.4 Pilot light operation	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 311		4/5/2011	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
Requalification Requirement 2					
Module 324		4/5/2011	Taught By IAMU		
Or Hands On 6.4 Pilot light operation					
6.5 Gas-air adjustment	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 312		4/5/2011	Taught By IAMU		
Or Hands On 6.5 Gas-air adjustment					
6.6 Appliance venting	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 313		4/5/2011	Taught By IAMU		
Or Hands On 6.6 Appliance venting					
6.7 Pressure checks to establish gas service	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 321		4/5/2011	Taught By IAMU		
Or Hands On 6.7 Pressure checks to establish gas service					
6.8 Establishing and disconnecting gas	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 322		4/5/2011	Taught By IAMU		
Or Hands On 6.8 Establishing and disconnecting gas					
7.10 Reinforcing steel and plastic mains	1/25/2001	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 463		4/5/2011	Taught By IAMU		
Or Hands On 7.10 Reinforcing steel and plastic mains					
7.1 Pressure testing steel and plastic pipeline	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 421		4/5/2011	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline		5/10/2007	Taught By IAMU		
7.11 Plastic pipe joining (fusion)	4/25/2001	4/25/2001	5/8/2007	5/8/2008	Expired
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/8/2007	Taught By IAMU		
7.12 Plastic pipe joining (mechanical couplings)	4/25/2001	5/8/2007	8/23/2010	8/23/2013	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		8/23/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 411		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/10/2007	Taught By IAMU		
Requalification Requirement 2					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/10/2007	Taught By IAMU		
Requalification Requirement 3					
Module 421		4/5/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/10/2007	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings	1/26/2007	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.15 Steel pipe joining by mechanical couplings		12/11/2006	Taught By IAMU		
7.16 Damage prevention	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 462		4/5/2011	Taught By IAMU		
Or Hands On 7.16 Damage prevention					
7.17 Application of padding and shielding	1/25/2001	5/10/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 453		1/29/2010	Taught By IAMU		
Or Hands On 7.17 Application of padding and shielding		5/10/2007	Taught By IAMU		
7.18 Replacing emergency valves	1/25/2001	9/14/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 441		4/5/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
Requalification Requirement 2					
Module 511		4/5/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves					
7.19 Installing meter sets	1/25/2001	1/29/2010	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 211		4/5/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 2					
Module 322		4/5/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
Requalification Requirement 3					
Module 452		4/5/2011	Taught By IAMU		
Or Hands On 7.19 Installing meter sets					
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"					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.2 Procedures for abandoning facilities	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities					
7.22 Tapping and stopping polyethylene pipe	2/10/2010		2/10/2010	2/10/2015	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		2/10/2010	Taught By IAMU		
7.23 Vault abandonment	1/25/2001	5/10/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
Requalification Requirement 2					
Module 501		5/10/2007	Taught By IAMU		
Or Hands On 7.23 Vault abandonment					
7.3 Cathodic protection (general)	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	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	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 453		1/29/2010	Taught By IAMU		
Or Hands On 7.4 Constructing facilities across streets, railroads, and waterways					
7.5 Operating thermite welder	10/12/2000	12/12/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 7.5 Operating thermite welder		12/12/2007	Taught By IAMU		
7.6 Installing tracer wire	1/25/2001	1/29/2010	4/5/2011	4/5/2014	Current
Requalification Requirement 1					
Module 451		1/29/2010	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/10/2007	Taught By IAMU		
Requalification Requirement 2					
Module 452		4/5/2011	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/10/2007	Taught By IAMU		
7.7 Installing valves	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 451		1/29/2010	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		4/5/2011	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.9 Maintaining steel and cast iron mains	1/14/2004	1/29/2010	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 462		4/5/2011	Taught By IAMU		
Or Hands On 7.9 Maintaining steel and cast iron mains					
8.1 Operating backhoe	1/26/2007	5/10/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 403		1/29/2010	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		5/10/2007	Taught By IAMU		
8.2 Operating trencher	10/12/2000	9/14/2006	5/10/2007	5/10/2010	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher		5/10/2007	Taught By IAMU		
8.3 Operating boring equipment	10/12/2000		10/12/2000	10/12/2003	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
8.4 Ditch and backfill inspection	1/25/2001	1/29/2010	3/30/2012	3/30/2015	Current
Requalification Requirement 1					
Module 404		3/30/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		5/10/2007	Taught By IAMU		
9.1 Metering	4/25/2001	9/14/2006	5/10/2007	5/10/2012	Current
Requalification Requirement 1					
Hands On 9.1 Metering		5/10/2007	Taught By IAMU		
9.2 Odorization measurement and control	1/25/2001	9/14/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 251		4/5/2011	Taught By IAMU		
Or Hands On 9.2 Odorization measurement and control					
10.10 Inspection, monitoring cathodic protection system	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.10 Inspection, monitoring cathodic protection system					
10.1 Cathodic protection	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.1 Cathodic protection					
10.2 Internal corrosion	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.2 Internal corrosion					
10.3 External corrosion	1/25/2001	5/10/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.3 External corrosion		5/10/2007	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.4 Atmospheric corrosion	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 202		1/29/2010	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion					
10.5 Coatings	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.5 Coatings					
10.6 Holiday detection (coating inspection)	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	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					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.8 Installation of cathodic protection (sacrificial anode system)					
10.9 Installation of impressed current system	1/25/2001	1/26/2007	1/29/2010	1/29/2013	Current
Requalification Requirement 1					
Module 431		1/29/2010	Taught By IAMU		
Or Hands On 10.9 Installation of impressed current system					
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1					
Module 251		4/5/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					
11.3 Testing odorant level	9/14/2006	9/14/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 251		4/5/2011	Taught By IAMU		
Or Hands On 11.3 Testing odorant level		9/14/2006	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	1/25/2001	9/14/2006	4/5/2011	4/5/2016	Current
Module 244		4/5/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 2					
Module 511		4/5/2011	Taught By IAMU		
Or Hands On 12.1 Operating valves (including emergency valves), regulators, and relief valves					
Requalification Requirement 3					
Module 512		4/5/2011	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	1/25/2001	9/14/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 512		4/5/2011	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves	1/25/2001	9/14/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 511		4/5/2011	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating	1/11/2006	1/11/2006	4/5/2011	4/5/2016	Current
Requalification Requirement 1					
Module 521		4/5/2011	Taught By IAMU		
Or Hands On 12.4 System uprating					