

IAMU OQ Required Training Report

Fairbank, City of

Drake Mangrich Operator Fairbank

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas					Not Taken
Original Requirement 1					
Module 101					
1.2 Potential ignition sources: indoor and outdoor					Not Taken
Original Requirement 1					
Module 102					
1.3 Recognizing emergency conditions					Not Taken
Original Requirement 1					
Module 103					
1.4 Recognizing and reporting natural gas leaks					Not Taken
Original Requirement 1					
Module 104					
2.1 Documenting materials and installation records	6/9/2009		6/9/2009	6/9/2014	Current
Requalification Requirement 1					
Module 402		6/9/2009	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					Not Taken
Original Requirement 1					
Module 103					
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402		6/9/2009	Taught By IAMU		
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402		6/9/2009	Taught By IAMU		
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1 Module 402		6/9/2009	Taught By IAMU		
Original Requirement 2 Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1 Module 402		6/9/2009	Taught By IAMU		
Original Requirement 2 Hands On 3.4 Determining depth through triangulation					
3.5 System mapping	6/9/2009		6/9/2009	6/9/2014	Current
Requalification Requirement 1 Module 402 Or Hands On 3.5 System mapping		6/9/2009	Taught By IAMU		
4.1 Personal protective equipment					Not Taken
Original Requirement 1 Module 111					
4.10 Purging safety					Not Taken
Original Requirement 1 Module 422					
4.11 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1 Module 421					
4.12 Abandoning facilities					Not Taken
Original Requirement 1 Module 471					
4.13 Excavation safety					Not Taken
Original Requirement 1 Module 404					
4.2 Power tool safety					Not Taken
Original Requirement 1 Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1 Module 122					
4.4 Controlling the accidental release of gas					Not Taken
Original Requirement 1 Module 131					
4.5 Soil subsidence					Not Taken
Original Requirement 1 Module 201					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.6 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
4.7 Recognizing unsafe meter sets					Not Taken
Original Requirement 1					
Module 211					
4.8 Confined space entry (vaults, etc.)					Not Taken
Original Requirement 1					
Module 501					
4.9 Job site protection					Not Taken
Original Requirement 1					
Module 401					
5.1 Leak classification					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					
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
7.11 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					
7.15 Steel pipe joining by mechanical couplings					Not Taken
Original Requirement 1					
Module 412					
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					
7.16 Damage prevention					Not Taken
Original Requirement 1					
Module 462					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.17 Application of padding and shielding					Not Taken
Original Requirement 1					
Module 453					
7.18 Replacing emergency valves					Not Taken
Original Requirement 1					
Module 441					
Original Requirement 2					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
7.19 Installing meter sets					Not Taken
Original Requirement 1					
Module 211					
Original Requirement 2					
Module 322					
Original Requirement 3					
Module 452					
7.2 Procedures for abandoning facilities					Not Taken
Original Requirement 1					
Module 471					
7.22 Tapping and stopping polyethylene pipe					Not Taken
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
7.23 Vault abandonment					Not Taken
Original Requirement 1					
Module 471					
Original Requirement 2					
Module 501					
7.3 Cathodic protection (general)					Not Taken
Original Requirement 1					
Module 431					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder					Not Taken
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.6 Installing tracer wire					Not Taken
Original Requirement 1					
Module 451					
Original Requirement 2					
Module 452					

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

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.4 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
10.5 Coatings					Not Taken
Original Requirement 1					
Module 431					
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
10.8 Installation of cathodic protection (sacrificial anode system)					Not Taken
Original Requirement 1					
Module 431					
10.9 Installation of impressed current system					Not Taken
Original Requirement 1					
Module 431					
11.1 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					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					
11.3 Testing odorant level					Not Taken
Original Requirement 1					
Module 251					
Original Requirement 2					
Hands On 11.3 Testing odorant level					
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244					
Original Requirement 2					
Module 511					
Original Requirement 3					
Module 512					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
12.2 Inspecting pressure regulating and limiting stations					Not Taken
Original Requirement 1					
Module 512					
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
12.3 Inspecting and maintaining key valves					Not Taken
Original Requirement 1					
Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves					
12.4 System uprating					Not Taken
Original Requirement 1					
Module 521					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas					Not Taken
Original Requirement 1					
Module 101					
1.2 Potential ignition sources: indoor and outdoor					Not Taken
Original Requirement 1					
Module 102					
1.3 Recognizing emergency conditions					Not Taken
Original Requirement 1					
Module 103					
1.4 Recognizing and reporting natural gas leaks					Not Taken
Original Requirement 1					
Module 104					
2.1 Documenting materials and installation records	5/10/2007	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 2.1 Documenting materials and installation records		9/10/2008	Taught By IAMU		
2.2 Documenting maximum allowable operating pressure (MAOP)	9/16/2005	5/8/2008	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Module 421		9/10/2008	Taught By IAMU		
2.3 System up-rating					Not Taken
Original Requirement 1					
Module 521					
2.4 Investigating and documenting line failure	5/4/2005		5/4/2005	5/4/2008	Expired
Original Requirement 1					
Module 462					
2.5 Accident reporting					Not Taken
Original Requirement 1					
Module 103					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.1 Locating facilities using the conductive method	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.1 Locating facilities using the conductive method		5/5/2009	Taught By IAMU		
3.2 Locating facilities using the inductive method	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.2 Locating facilities using the inductive method		5/5/2009	Taught By IAMU		
3.3 Locating facilities using the inductive method (two persons)	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.3 Locating facilities using the inductive method (two persons)		5/5/2009	Taught By IAMU		
3.4 Determining depth through triangulation	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.4 Determining depth through triangulation		5/5/2009	Taught By IAMU		
3.5 System mapping	5/4/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 402		5/5/2009	Taught By IAMU		
Or Hands On 3.5 System mapping		9/10/2008	Taught By IAMU		
4.1 Personal protective equipment					Not Taken
Original Requirement 1					
Module 111					
4.10 Purging safety	9/10/2008	9/10/2008	9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 422		9/2/2009	Taught By IAMU		
Or Hands On 4.10 Purging safety		9/2/2009	Taught By IAMU		
4.11 Pressure testing steel and plastic pipeline	9/16/2005	5/8/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 421		9/10/2008	Taught By IAMU		
4.12 Abandoning facilities	9/10/2008	9/10/2008	9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 471		9/2/2009	Taught By IAMU		
Or Hands On 4.12 Abandoning facilities		9/2/2009	Taught By IAMU		
4.13 Excavation safety	5/4/2005	5/10/2007	5/5/2009	5/5/2010	Expired
Original Requirement 1					
Module 404		5/5/2009	Taught By IAMU		
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.3 Proper firefighting techniques	6/22/2005		6/22/2005	6/22/2008	Expired
Original Requirement 1					
Module 122					
4.4 Controlling the accidental release of gas	6/22/2005		6/22/2005	6/22/2008	Expired
Original Requirement 1					
Module 131					
4.5 Soil subsidence	5/4/2005	5/10/2007	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Module 201					
Or Hands On 4.5 Soil subsidence		5/5/2009	Taught By IAMU		
4.6 Atmospheric corrosion	9/2/2009		9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 202		9/2/2009	Taught By IAMU		
Or Hands On 4.6 Atmospheric corrosion		9/2/2009	Taught By IAMU		
4.7 Recognizing unsafe meter sets					Not Taken
Original Requirement 1					
Module 211					
4.8 Confined space entry (vaults, etc.)	5/4/2005	5/10/2007	5/5/2009	5/5/2010	Expired
Original Requirement 1					
Module 501			5/5/2009	Taught By IAMU	
4.9 Job site protection	5/3/2006		5/3/2006	5/3/2009	Expired
Original Requirement 1					
Module 401			5/3/2006	Taught By IAMU	
5.1 Leak classification	6/22/2005	5/8/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 221		5/5/2009	Taught By IAMU		
Or Hands On 5.1 Leak classification		5/8/2008	Taught By IAMU		
5.2 Procedures for leak surveys and patrols	6/22/2005	5/8/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 271			5/5/2009	Taught By IAMU	
Or Hands On 5.2 Procedures for leak surveys and patrols			5/8/2008	Taught By IAMU	
5.3 Combustible gas indicators	6/22/2005	5/8/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 231			5/5/2009	Taught By IAMU	
Or Hands On 5.3 Combustible gas indicators			5/5/2009	Taught By IAMU	
5.4 Electronic gas detectors	6/22/2005	5/8/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 231			5/5/2009	Taught By IAMU	
Or Hands On 5.4 Electronic gas detectors			5/5/2009	Taught By IAMU	
5.5 Flame ionization	6/22/2005	5/8/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 232			5/5/2009	Taught By IAMU	
Or Hands On 5.5 Flame ionization			5/5/2009	Taught By IAMU	

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.6 Bar hole testing and purging	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 261		9/10/2008	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging		5/5/2009	Taught By IAMU		
6.1 Carbon monoxide (CO) testing	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 241		5/5/2009	Taught By IAMU		
Or Hands On 6.1 Carbon monoxide (CO) testing		5/5/2009	Taught By IAMU		
6.2 Investigating leaks	6/22/2005	9/10/2008	5/5/2009	5/5/2014	Current
Requalification Requirement 1					
Module 272		5/5/2009	Taught By IAMU		
Or Hands On 6.2 Investigating leaks		5/5/2009	Taught By IAMU		
6.3 Combustion and ventilation air requirements					Not Taken
Original Requirement 1					
Module 301					
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	9/16/2005	5/8/2008	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 421		9/10/2008	Taught By IAMU		
7.10 Reinforcing steel and plastic mains					Not Taken
Original Requirement 1					
Module 463					
7.11 Plastic pipe joining (fusion)	5/3/2005	5/6/2008	5/5/2009	5/5/2010	Expired
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/5/2009	Taught By IAMU		
7.12 Plastic pipe joining (mechanical couplings)	5/3/2005	5/6/2008	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		5/5/2009	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.13 Recognition of defective material	9/2/2009		9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 411		5/10/2007	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/5/2009	Taught By IAMU		
Requalification Requirement 2					
Module 412		9/2/2009	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/5/2009	Taught By IAMU		
Requalification Requirement 3					
Module 421		9/10/2008	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/5/2009	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings	9/2/2009		9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 412		9/2/2009	Taught By IAMU		
Or Hands On 7.15 Steel pipe joining by mechanical couplings		9/2/2009	Taught By IAMU		
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		9/2/2009	Taught By IAMU		
7.19 Installing meter sets					Not Taken
Original Requirement 1					
Module 211					
Original Requirement 2					
Module 322					
Original Requirement 3					
Module 452		9/10/2008	Taught By IAMU		
7.2 Procedures for abandoning facilities	9/10/2008	9/10/2008	9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 471		9/2/2009	Taught By IAMU		
Or Hands On 7.2 Procedures for abandoning facilities		9/2/2009	Taught By IAMU		
7.22 Tapping and stopping polyethylene pipe	5/3/2005	5/6/2008	9/10/2008	9/10/2013	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		9/10/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.23 Vault abandonment	9/10/2008	5/5/2009	9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 471		9/2/2009	Taught By IAMU		
Or Hands On 7.23 Vault abandonment		9/2/2009	Taught By IAMU		
Requalification Requirement 2					
Module 501		5/5/2009	Taught By IAMU		
Or Hands On 7.23 Vault abandonment		9/2/2009	Taught By IAMU		
7.3 Cathodic protection (general)	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.5 Operating thermite welder	5/8/2008	5/8/2008	9/10/2008	9/10/2011	Expired
Module 431		5/8/2008	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder		9/10/2008	Taught By IAMU		
7.6 Installing tracer wire	9/16/2005	5/10/2007	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 451		9/10/2008	Taught By IAMU		
Original Requirement 2					
Module 452		9/10/2008	Taught By IAMU		
7.7 Installing valves	9/16/2005	5/3/2006	9/10/2008	9/10/2011	Expired
Original Requirement 1					
Module 451		9/10/2008	Taught By IAMU		
7.8 Steel and cast iron repair fittings					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	9/16/2005	9/10/2008	9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 403		9/2/2009	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		9/2/2009	Taught By IAMU		
8.2 Operating trencher	9/16/2005	5/10/2007	9/2/2009	9/2/2012	Current
Hands On 8.2 Operating trencher		9/2/2009	Taught By IAMU		
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	5/3/2006	5/10/2007	5/5/2009	5/5/2012	Current
Requalification Requirement 1					
Module 404		5/5/2009	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		5/10/2007	Taught By IAMU		
9.1 Metering	5/10/2007	9/10/2008	9/2/2009	9/2/2014	Current
Requalification Requirement 1					
Hands On 9.1 Metering		9/2/2009	Taught By IAMU		
9.2 Odorization measurement and control	9/16/2005		9/16/2005	9/16/2010	Expired
Original Requirement 1					
Module 251		9/16/2005	Taught By IAMU		
10.10 Inspection, monitoring cathodic protection system	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
10.1 Cathodic protection	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
10.2 Internal corrosion	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
10.3 External corrosion	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
10.4 Atmospheric corrosion	9/2/2009		9/2/2009	9/2/2012	Current
Requalification Requirement 1					
Module 202		9/2/2009	Taught By IAMU		
Or Hands On 10.4 Atmospheric corrosion		9/2/2009	Taught By IAMU		
10.5 Coatings	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
10.6 Holiday detection (coating inspection)					Not Taken
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
10.7 Painting and jacketing above ground facilities	5/3/2006		5/3/2006	5/3/2009	Expired
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		5/3/2006	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		
10.9 Installation of impressed current system	5/8/2008		5/8/2008	5/8/2011	Expired
Original Requirement 1					
Module 431		5/8/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
11.1 Operating and maintaining differential odorant system					Not Taken
Original Requirement 1 Module 251		9/16/2005	Taught By IAMU		
Original Requirement 2 Hands On 11.1 Operating and maintaining differential odorant system					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1 Module 251		9/16/2005	Taught By IAMU		
Original Requirement 2 Hands On 11.2 Operating and maintaining injection odorant system					
11.3 Testing odorant level	9/16/2005		9/16/2005	9/16/2010	Expired
Original Requirement 1 Module 251		9/16/2005	Taught By IAMU		
Original Requirement 2 Hands On 11.3 Testing odorant level		9/16/2005	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	9/16/2005	9/16/2005	9/2/2009	9/2/2014	Current
Requalification Requirement 1 Module 511					
Or Hands On 12.3 Inspecting and maintaining key valves		9/2/2009	Taught By IAMU		
12.4 System uprating					Not Taken
Original Requirement 1 Module 521					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	6/11/2001	1/12/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1 Module 101		1/14/2011	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	2/25/2002	1/12/2006	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 102		1/14/2011	Taught By IAMU		
1.3 Recognizing emergency conditions	6/11/2001	1/14/2011	5/2/2012	5/2/2017	Current
Requalification Requirement 1					
Module 103		5/2/2012	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	6/11/2001	1/12/2006	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	6/11/2001	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		9/10/2008	Taught By IAMU		
2.2 Documenting maximum allowable operating pressure (MAOP)	6/12/2001	9/2/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 421		1/14/2011	Taught By IAMU		
2.3 System up-rating	6/12/2001	1/12/2006	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	6/12/2001	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		9/10/2008	Taught By IAMU		
2.5 Accident reporting	6/11/2001	1/14/2011	5/2/2012	5/2/2017	Current
Requalification Requirement 1					
Module 103		5/2/2012	Taught By IAMU		
3.1 Locating facilities using the conductive method	5/8/2002	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	5/8/2002	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)	5/8/2002	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	5/8/2002	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	6/11/2001	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		
4.10 Purging safety	6/12/2001	1/29/2010	9/2/2010	9/2/2013	Current
Requalification Requirement 1					
Module 422		9/2/2010	Taught By IAMU		
Or Hands On 4.10 Purging safety		9/2/2010	Taught By IAMU		
4.1 Personal protective equipment	2/25/2002	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	6/12/2001	9/2/2010	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		9/2/2010	Taught By IAMU		
4.12 Abandoning facilities	6/12/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
4.13 Excavation safety	6/12/2001	5/6/2010	5/2/2012	5/2/2013	Current
Requalification Requirement 1					
Module 404		5/2/2012	Taught By IAMU		
Or Hands On 4.13 Excavation safety		5/2/2012	Taught By IAMU		
4.2 Power tool safety	6/11/2001	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	6/11/2001	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	6/11/2001	1/29/2010	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 131		5/2/2012	Taught By IAMU		
Or Hands On 4.4 Controlling the accidental release of gas		5/2/2012	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.5 Soil subsidence	6/11/2001	1/29/2010	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	6/11/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
4.7 Recognizing unsafe meter sets	6/11/2001	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.)	6/12/2001	5/6/2010	5/2/2012	5/2/2013	Current
Requalification Requirement 1					
Module 501		5/2/2012	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)		5/2/2012	Taught By IAMU		
4.9 Job site protection	2/25/2002	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	6/11/2001	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	6/11/2001	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	10/12/2000	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	10/12/2000	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	9/20/2002	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		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
5.6 Bar hole testing and purging	10/3/2002	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		
6.1 Carbon monoxide (CO) testing	6/11/2001	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	10/12/2000	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	6/11/2001	1/12/2006	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	6/11/2001	1/12/2006	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	2/25/2002	1/31/2006	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	6/11/2001	9/2/2010	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		9/2/2010	Taught By IAMU		
6.8 Establishing and disconnecting gas	2/25/2002	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					
7.10 Reinforcing steel and plastic mains	6/12/2001	1/12/2006	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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.1 Pressure testing steel and plastic pipeline	6/12/2001	9/2/2010	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		9/2/2010	Taught By IAMU		
7.11 Plastic pipe joining (fusion)	5/7/2002	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		
7.12 Plastic pipe joining (mechanical couplings)	5/7/2002	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	6/12/2001	5/4/2011	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 411		5/2/2012	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/2/2012	Taught By IAMU		
Requalification Requirement 2					
Module 412		1/29/2010	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/2/2012	Taught By IAMU		
Requalification Requirement 3					
Module 421		1/14/2011	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material		5/2/2012	Taught By IAMU		
7.15 Steel pipe joining by mechanical couplings	6/12/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
7.16 Damage prevention	3/8/2002	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		9/12/2007	Taught By IAMU		
7.17 Application of padding and shielding	6/12/2001	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	6/12/2001	9/2/2010	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		9/10/2008	Taught By IAMU		
Requalification Requirement 2					
Module 511		1/14/2011	Taught By IAMU		
Or Hands On 7.18 Replacing emergency valves		9/10/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.19 Installing meter sets	2/25/2002	5/4/2011	5/2/2012	5/2/2017	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		5/2/2012	Taught By IAMU		
Or Hands On 7.19 Installing meter sets		5/4/2011	Taught By IAMU		
7.2 Procedures for abandoning facilities	6/12/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
7.22 Tapping and stopping polyethylene pipe	5/7/2002	9/2/2010	5/1/2012	5/1/2017	Current
Requalification Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		5/1/2012	Taught By IAMU		
7.23 Vault abandonment	6/12/2001	5/6/2010	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 471		1/29/2010	Taught By IAMU		
Or Hands On 7.23 Vault abandonment		9/2/2009	Taught By IAMU		
Requalification Requirement 2					
Module 501		5/2/2012	Taught By IAMU		
Or Hands On 7.23 Vault abandonment		9/2/2009	Taught By IAMU		
7.3 Cathodic protection (general)	6/12/2001	5/8/2008	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	6/12/2001	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	6/12/2001	9/10/2008	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		9/10/2008	Taught By IAMU		
7.6 Installing tracer wire	6/12/2001	1/14/2011	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 451		5/2/2012	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/2/2012	Taught By IAMU		
Requalification Requirement 2					
Module 452		5/2/2012	Taught By IAMU		
Or Hands On 7.6 Installing tracer wire		5/2/2012	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
7.7 Installing valves	6/12/2001	9/2/2010	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 451		5/2/2012	Taught By IAMU		
Or Hands On 7.7 Installing valves		9/10/2008	Taught By IAMU		
7.8 Steel and cast iron repair fittings	6/12/2001	9/2/2010	1/14/2011	1/14/2016	Current
Requalification Requirement 1					
Module 461		1/14/2011	Taught By IAMU		
Or Hands On 7.8 Steel and cast iron repair fittings					
7.9 Maintaining steel and cast iron mains	3/8/2002	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	6/12/2001	9/2/2010	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 403		5/2/2012	Taught By IAMU		
Or Hands On 8.1 Operating backhoe		5/2/2012	Taught By IAMU		
8.2 Operating trencher	9/27/2001	9/2/2010	5/2/2012	5/2/2015	Current
Hands On 8.2 Operating trencher		5/2/2012	Taught By IAMU		
8.3 Operating boring equipment	9/27/2001	9/13/2002	9/16/2005	9/16/2008	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment		9/16/2005	Taught By IAMU		
8.4 Ditch and backfill inspection	6/12/2001	5/6/2010	5/2/2012	5/2/2015	Current
Requalification Requirement 1					
Module 404		5/2/2012	Taught By IAMU		
Or Hands On 8.4 Ditch and backfill inspection		5/2/2012	Taught By IAMU		
9.1 Metering	4/25/2001	9/2/2009	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	6/11/2001	9/2/2010	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		9/2/2010	Taught By IAMU		
10.1 Cathodic protection	6/12/2001	5/8/2008	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	1/16/2004	5/8/2008	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					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
10.2 Internal corrosion	6/12/2001	5/8/2008	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	6/12/2001	5/8/2008	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		
10.4 Atmospheric corrosion	6/11/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
10.5 Coatings	6/12/2001	5/8/2008	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)	6/12/2001	5/8/2008	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	9/13/2002	5/3/2006	9/14/2006	9/14/2009	Expired
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities		9/14/2006	Taught By IAMU		
10.8 Installation of cathodic protection (sacrificial anode system)	6/12/2001	5/8/2008	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	6/12/2001	5/8/2008	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	6/11/2001	9/2/2010	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		9/2/2010	Taught By IAMU		
11.2 Operating and maintaining injection odorant system	6/11/2001	9/2/2010	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		9/2/2010	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
11.3 Testing odorant level	6/11/2001	9/2/2010	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		9/2/2010	Taught By IAMU		
12.1 Operating valves (including emergency valves), regulators, and	6/12/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
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		9/2/2009	Taught By IAMU		
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		9/2/2009	Taught By IAMU		
12.2 Inspecting pressure regulating and limiting stations	6/12/2001	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	6/12/2001	9/2/2009	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		9/2/2009	Taught By IAMU		
12.4 System uprating	1/12/2006	1/12/2006	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					