

# IAMU OQ Past Due And Expired Training Report

## Lamoni Municipal Utilities

### Terry Fulton Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.20 Tapping and stopping steel pipe 1" through 4"</b>	<b>9/27/2001</b>	<b>9/8/2004</b>	<b>2/1/2008</b>	<b>2/1/2011</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		2/1/2008	Taught By IAMU		
<b>7.22 Tapping and stopping polyethylene pipe</b>	<b>9/27/2001</b>	<b>5/2/2006</b>	<b>5/8/2007</b>	<b>5/8/2012</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		5/8/2007	Taught By IAMU		
<b>7.8 Steel and cast iron repair fittings</b>	<b>9/27/2001</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 461		1/14/2011	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
<b>8.3 Operating boring equipment</b>	<b>9/27/2001</b>		<b>9/27/2001</b>	<b>9/27/2004</b>	<b>Expired</b>
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
<b>10.6 Holiday detection (coating inspection)</b>	<b>9/27/2001</b>	<b>6/9/2004</b>	<b>9/8/2004</b>	<b>9/8/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 431		9/8/2011	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
<b>11.1 Operating and maintaining differential odorant system</b>					<b>Not Taken</b>
Original Requirement 1					
Module 251		1/14/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>1.1 Characteristics and hazards of natural gas</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>2/7/2007</b>	<b>2/7/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 101		2/7/2007	Taught By IAMU		
<b>1.2 Potential ignition sources: indoor and outdoor</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>2/7/2007</b>	<b>2/7/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 102		2/7/2007	Taught By IAMU		
<b>1.3 Recognizing emergency conditions</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>2/7/2007</b>	<b>2/7/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 103		2/7/2007	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>1.4 Recognizing and reporting natural gas leaks</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>2/7/2007</b>	<b>2/7/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 104		2/7/2007	Taught By IAMU		
<b>2.1 Documenting materials and installation records</b>	<b>2/6/2002</b>	<b>1/11/2006</b>	<b>5/3/2006</b>	<b>5/3/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 402		1/11/2006	Taught By IAMU		
<b>2.2 Documenting maximum allowable operating pressure (MAOP)</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 421		1/11/2006	Taught By IAMU		
<b>2.3 System up-rating</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 521		1/11/2006	Taught By IAMU		
<b>2.4 Investigating and documenting line failure</b>	<b>1/9/2002</b>	<b>5/4/2005</b>	<b>1/11/2006</b>	<b>1/11/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 462		1/11/2006	Taught By IAMU		
<b>2.5 Accident reporting</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>2/7/2007</b>	<b>2/7/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 103		2/7/2007	Taught By IAMU		
<b>3.1 Locating facilities using the conductive method</b>	<b>2/6/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 402		1/11/2006	Taught By IAMU		
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
<b>3.2 Locating facilities using the inductive method</b>	<b>2/6/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 402		1/11/2006	Taught By IAMU		
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					
<b>3.3 Locating facilities using the inductive method (two persons)</b>	<b>2/6/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 402		1/11/2006	Taught By IAMU		
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					
<b>3.4 Determining depth through triangulation</b>	<b>2/6/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 402		1/11/2006	Taught By IAMU		
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
<b>3.5 System mapping</b>	<b>2/6/2002</b>	<b>1/11/2006</b>	<b>5/3/2006</b>	<b>5/3/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 402		1/11/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>4.1 Personal protective equipment</b>	<b>1/9/2002</b>	<b>1/19/2005</b>	<b>2/7/2007</b>	<b>2/7/2010</b>	<b>Expired</b>
Original Requirement 1					
Module 111		2/7/2007	Taught By IAMU		
<b>4.10 Purging safety</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 422					
<b>4.11 Pressure testing steel and plastic pipeline</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 421		1/11/2006	Taught By IAMU		
<b>4.12 Abandoning facilities</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 471					
<b>4.13 Excavation safety</b>	<b>1/9/2002</b>	<b>3/8/2007</b>	<b>2/21/2008</b>	<b>2/21/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 404		2/21/2008	Taught By IAMU		
<b>4.2 Power tool safety</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>6/9/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 121					
<b>4.3 Proper firefighting techniques</b>	<b>1/9/2002</b>	<b>5/5/2004</b>	<b>6/9/2004</b>	<b>6/9/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 122					
<b>4.4 Controlling the accidental release of gas</b>	<b>1/9/2002</b>	<b>5/5/2004</b>	<b>6/9/2004</b>	<b>6/9/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 131					
<b>4.5 Soil subsidence</b>	<b>1/9/2002</b>	<b>3/8/2007</b>	<b>2/21/2008</b>	<b>2/21/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 201		2/21/2008	Taught By IAMU		
<b>4.6 Atmospheric corrosion</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>6/9/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 202					
<b>4.7 Recognizing unsafe meter sets</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>1/11/2006</b>	<b>1/11/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 211		1/11/2006	Taught By IAMU		
<b>4.8 Confined space entry (vaults, etc.)</b>	<b>1/9/2002</b>	<b>1/30/2007</b>	<b>1/4/2008</b>	<b>1/4/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 501		1/4/2008	Taught By IAMU		
<b>4.9 Job site protection</b>	<b>1/9/2002</b>	<b>5/3/2006</b>	<b>4/4/2008</b>	<b>4/4/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 401		4/4/2008	Taught By IAMU		
<b>5.1 Leak classification</b>	<b>2/6/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 221		1/11/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>5.2 Procedures for leak surveys and patrols</b>	<b>1/9/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 271		1/11/2006	Taught By IAMU		
<b>5.3 Combustible gas indicators</b>	<b>3/31/2003</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 231		1/11/2006	Taught By IAMU		
Or Hands On 5.3 Combustible gas indicators					
<b>5.4 Electronic gas detectors</b>	<b>4/1/2003</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 231		1/11/2006	Taught By IAMU		
Or Hands On 5.4 Electronic gas detectors					
<b>5.6 Bar hole testing and purging</b>	<b>9/12/2003</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 261		1/11/2006	Taught By IAMU		
Or Hands On 5.6 Bar hole testing and purging					
<b>6.1 Carbon monoxide (CO) testing</b>	<b>1/9/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 241		1/11/2006	Taught By IAMU		
<b>6.2 Investigating leaks</b>	<b>1/9/2002</b>	<b>9/12/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 272		1/11/2006	Taught By IAMU		
<b>6.3 Combustion and ventilation air requirements</b>	<b>1/9/2002</b>	<b>4/1/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 301		1/11/2006	Taught By IAMU		
<b>6.4 Pilot light operation</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 311		1/11/2006	Taught By IAMU		
Original Requirement 2					
Module 324		1/11/2006	Taught By IAMU		
<b>6.5 Gas-air adjustment</b>	<b>1/9/2002</b>	<b>4/1/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 312		1/11/2006	Taught By IAMU		
<b>6.6 Appliance venting</b>	<b>1/9/2002</b>	<b>4/1/2003</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 313		1/11/2006	Taught By IAMU		
<b>6.7 Pressure checks to establish gas service</b>	<b>2/6/2002</b>	<b>2/6/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 321		1/11/2006	Taught By IAMU		
<b>6.8 Establishing and disconnecting gas</b>	<b>2/6/2002</b>	<b>2/6/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 322		1/11/2006	Taught By IAMU		
<b>7.10 Reinforcing steel and plastic mains</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 463		1/11/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.1 Pressure testing steel and plastic pipeline</b>	<b>9/27/2001</b>	<b>1/11/2006</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 421		1/11/2006	Taught By IAMU		
<b>7.11 Plastic pipe joining (fusion)</b>	<b>5/6/2003</b>	<b>5/3/2005</b>	<b>5/2/2006</b>	<b>5/2/2007</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/2/2006	Taught By IAMU		
<b>7.12 Plastic pipe joining (mechanical couplings)</b>	<b>5/7/2003</b>	<b>9/10/2004</b>	<b>5/2/2006</b>	<b>5/2/2009</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		5/2/2006	Taught By IAMU		
<b>7.13 Recognition of defective material</b>	<b>2/6/2002</b>	<b>6/9/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421		1/11/2006	Taught By IAMU		
<b>7.15 Steel pipe joining by mechanical couplings</b>	<b>9/27/2001</b>	<b>6/9/2004</b>	<b>9/10/2004</b>	<b>9/10/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 412					
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					
<b>7.16 Damage prevention</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>1/11/2006</b>	<b>1/11/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 462		1/11/2006	Taught By IAMU		
<b>7.17 Application of padding and shielding</b>	<b>2/6/2002</b>	<b>2/6/2002</b>	<b>6/9/2004</b>	<b>6/9/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 453					
<b>7.18 Replacing emergency valves</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>5/3/2006</b>	<b>5/3/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 441		1/11/2006	Taught By IAMU		
Original Requirement 2					
Module 511		1/11/2006	Taught By IAMU		
<b>Or</b> Hands On 12.3 Inspecting and maintaining key valves					
<b>7.19 Installing meter sets</b>	<b>2/6/2002</b>	<b>9/10/2004</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 211		1/11/2006	Taught By IAMU		
Original Requirement 2					
Module 322		1/11/2006	Taught By IAMU		
Original Requirement 3					
Module 452		1/11/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.2 Procedures for abandoning facilities</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 471					
<b>7.20 Tapping and stopping steel pipe 1" through 4"</b>	<b>9/27/2001</b>	<b>9/27/2001</b>	<b>9/8/2004</b>	<b>9/8/2007</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
<b>7.22 Tapping and stopping polyethylene pipe</b>	<b>9/27/2001</b>	<b>5/3/2005</b>	<b>5/2/2006</b>	<b>5/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		5/2/2006	Taught By IAMU		
<b>7.23 Vault abandonment</b>	<b>1/9/2002</b>		<b>1/9/2002</b>	<b>1/9/2005</b>	<b>Expired</b>
Original Requirement 1					
Module 471					
Original Requirement 2					
Module 501		1/4/2008	Taught By IAMU		
<b>7.3 Cathodic protection (general)</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>9/10/2004</b>	<b>9/10/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 431					
<b>7.4 Constructing facilities across streets, railroads, and waterways</b>	<b>2/6/2002</b>	<b>6/9/2004</b>	<b>9/8/2004</b>	<b>9/8/2007</b>	<b>Expired</b>
Original Requirement 1					
Module 453					
<b>7.5 Operating thermite welder</b>	<b>9/27/2001</b>	<b>9/8/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 7.5 Operating thermite welder		5/3/2006	Taught By IAMU		
<b>7.6 Installing tracer wire</b>	<b>1/9/2002</b>	<b>9/10/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 451					
Original Requirement 2					
Module 452		1/11/2006	Taught By IAMU		
<b>7.7 Installing valves</b>	<b>1/9/2002</b>	<b>9/10/2004</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 451					
<b>7.8 Steel and cast iron repair fittings</b>	<b>9/27/2001</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 461		1/11/2006	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
<b>8.1 Operating backhoe</b>	<b>9/27/2001</b>	<b>2/8/2006</b>	<b>5/3/2006</b>	<b>5/3/2009</b>	<b>Expired</b>
Original Requirement 1					
Module 403		2/8/2006	Taught By IAMU		
Original Requirement 2					
Hands On 8.1 Operating backhoe		5/3/2006	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>8.2 Operating trencher</b>	9/27/2001	9/10/2004	5/3/2006	5/3/2009	Expired
Original Requirement 1					
Hands On 8.2 Operating trencher		5/3/2006	Taught By IAMU		
<b>8.3 Operating boring equipment</b>	9/27/2001		9/27/2001	9/27/2004	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
<b>8.4 Ditch and backfill inspection</b>	1/9/2002	3/8/2007	2/21/2008	2/21/2011	Expired
Original Requirement 1					
Module 404		2/21/2008	Taught By IAMU		
<b>9.1 Metering</b>	4/25/2001	9/12/2003	9/10/2004	9/10/2009	Expired
Original Requirement 1					
Hands On 9.1 Metering					
<b>9.2 Odorization measurement and control</b>	1/9/2002	4/1/2003	1/11/2006	1/11/2011	Expired
Original Requirement 1					
Module 251		1/11/2006	Taught By IAMU		
<b>10.10 Inspection, monitoring cathodic protection system</b>	1/9/2002	6/9/2004	9/10/2004	9/10/2007	Expired
Original Requirement 1					
Module 431					
<b>10.1 Cathodic protection</b>	1/9/2002	6/9/2004	9/8/2004	9/8/2007	Expired
Original Requirement 1					
Module 431					
<b>10.2 Internal corrosion</b>	1/9/2002	1/9/2002	6/9/2004	6/9/2007	Expired
Original Requirement 1					
Module 431					
<b>10.3 External corrosion</b>	1/9/2002	6/9/2004	9/8/2004	9/8/2007	Expired
Original Requirement 1					
Module 431					
<b>10.4 Atmospheric corrosion</b>	1/9/2002	1/9/2002	6/9/2004	6/9/2007	Expired
Original Requirement 1					
Module 202					
<b>10.5 Coatings</b>	1/9/2002	6/9/2004	9/8/2004	9/8/2007	Expired
Original Requirement 1					
Module 431					
<b>10.6 Holiday detection (coating inspection)</b>	9/27/2001	6/9/2004	9/8/2004	9/8/2007	Expired
Original Requirement 1					
Module 431					
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					
<b>10.7 Painting and jacketing above ground facilities</b>	9/8/2004		9/8/2004	9/8/2007	Expired
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
<b>10.8 Installation of cathodic protection (sacrificial anode system)</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>9/8/2004</b>	<b>9/8/2007</b>	<b>Expired</b>
Original Requirement 1 Module 431					
<b>10.9 Installation of impressed current system</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>6/9/2004</b>	<b>6/9/2007</b>	<b>Expired</b>
Original Requirement 1 Module 431					
<b>11.1 Operating and maintaining differential odorant system</b>					<b>Not Taken</b>
Original Requirement 1 Module 251		1/11/2006	Taught By IAMU		
Original Requirement 2 Hands On 11.1 Operating and maintaining differential odorant system					
<b>11.2 Operating and maintaining injection odorant system</b>					<b>Not Taken</b>
Original Requirement 1 Module 251		1/11/2006	Taught By IAMU		
Original Requirement 2 Hands On 11.2 Operating and maintaining injection odorant system					
<b>11.3 Testing odorant level</b>					<b>Not Taken</b>
Original Requirement 1 Module 251		1/11/2006	Taught By IAMU		
Original Requirement 2 Hands On 11.3 Testing odorant level					
<b>12.1 Operating valves (including emergency valves), regulators, and</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1 Module 244		1/11/2006	Taught By IAMU		
Original Requirement 2 Module 511		1/11/2006	Taught By IAMU		
Original Requirement 3 Module 512		1/11/2006	Taught By IAMU		
<b>12.2 Inspecting pressure regulating and limiting stations</b>	<b>1/9/2002</b>	<b>9/10/2004</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1 Module 512		1/11/2006	Taught By IAMU		
Or Hands On 12.2 Inspecting pressure regulating and limiting stations					
<b>12.3 Inspecting and maintaining key valves</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1 Module 511		1/11/2006	Taught By IAMU		
Or Hands On 12.3 Inspecting and maintaining key valves					
<b>12.4 System uprating</b>	<b>1/9/2002</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1 Module 521		1/11/2006	Taught By IAMU		

# Lamoni Municipal Utilities

## Tracy Hill Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>2.3 System up-rating</b>					<b>Not Taken</b>
Original Requirement 1					
Module 521					
<b>4.2 Power tool safety</b>					<b>Not Taken</b>
Original Requirement 1					
Module 121					
<b>6.4 Pilot light operation</b>					<b>Not Taken</b>
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
<b>6.5 Gas-air adjustment</b>					<b>Not Taken</b>
Original Requirement 1					
Module 312					
<b>6.6 Appliance venting</b>					<b>Not Taken</b>
Original Requirement 1					
Module 313					
<b>7.10 Reinforcing steel and plastic mains</b>					<b>Not Taken</b>
Original Requirement 1					
Module 463					
<b>7.17 Application of padding and shielding</b>					<b>Not Taken</b>
Original Requirement 1					
Module 453					
<b>7.22 Tapping and stopping polyethylene pipe</b>	<b>5/8/2007</b>		<b>5/8/2007</b>	<b>5/8/2012</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe		5/8/2007	Taught By IAMU		
<b>7.4 Constructing facilities across streets, railroads, and waterways</b>					<b>Not Taken</b>
Original Requirement 1					
Module 453					
<b>7.8 Steel and cast iron repair fittings</b>					<b>Not Taken</b>
Original Requirement 1					
Module 461		9/2/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
<b>8.3 Operating boring equipment</b>					<b>Not Taken</b>
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
<b>10.6 Holiday detection (coating inspection)</b>					<b>Not Taken</b>
Original Requirement 1					
Module 431		2/10/2012	Taught By IAMU		
Original Requirement 2					
Hands On 10.6 Holiday detection (coating inspection)					

# Lamoni Municipal Utilities

## Tracy Hill Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>12.1 Operating valves (including emergency valves), regulators, and</b>					<b>Not Taken</b>
Original Requirement 1 Module 244					
Original Requirement 2 Module 511		2/10/2012	Taught By IAMU		
Original Requirement 3 Module 512		2/10/2012	Taught By IAMU		
<b>12.4 System uprating</b>					<b>Not Taken</b>
Original Requirement 1 Module 521					

## Travis Jeanes Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.20 Tapping and stopping steel pipe 1" through 4"</b>	<b>9/27/2001</b>	<b>9/12/2007</b>	<b>2/1/2008</b>	<b>2/1/2011</b>	<b>Expired</b>
Original Requirement 1 Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		2/1/2008	Taught By IAMU		
<b>7.22 Tapping and stopping polyethylene pipe</b>	<b>9/27/2001</b>	<b>5/2/2006</b>	<b>5/8/2007</b>	<b>5/8/2012</b>	<b>Expired</b>
Original Requirement 1 Hands On 7.22 Tapping and stopping polyethylene pipe		5/8/2007	Taught By IAMU		
<b>7.8 Steel and cast iron repair fittings</b>	<b>9/27/2001</b>	<b>1/9/2002</b>	<b>1/11/2006</b>	<b>1/11/2011</b>	<b>Expired</b>
Original Requirement 1 Module 461		1/14/2011	Taught By IAMU		
Original Requirement 2 Hands On 7.8 Steel and cast iron repair fittings					
<b>8.3 Operating boring equipment</b>	<b>9/27/2001</b>		<b>9/27/2001</b>	<b>9/27/2004</b>	<b>Expired</b>
Original Requirement 1 Hands On 8.3 Operating boring equipment					
<b>10.6 Holiday detection (coating inspection)</b>	<b>9/27/2001</b>	<b>6/9/2004</b>	<b>9/8/2004</b>	<b>9/8/2007</b>	<b>Expired</b>
Original Requirement 1 Module 431		9/8/2011	Taught By IAMU		
Original Requirement 2 Hands On 10.6 Holiday detection (coating inspection)					
<b>11.1 Operating and maintaining differential odorant system</b>					<b>Not Taken</b>
Original Requirement 1 Module 251		1/14/2011	Taught By IAMU		
Original Requirement 2 Hands On 11.1 Operating and maintaining differential odorant system					

## Tom Stevenson Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>2.3 System up-rating</b>					<b>Not Taken</b>
Original Requirement 1 Module 521					

# Lamoni Municipal Utilities

## Tom Stevenson Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>2.4 Investigating and documenting line failure</b>					<b>Not Taken</b>
Original Requirement 1					
Module 462					
<b>4.13 Excavation safety</b>	<b>5/10/2007</b>	<b>3/2/2010</b>	<b>3/10/2011</b>	<b>3/10/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Module 404		3/10/2011	Taught By IAMU		
<b>Or</b> Hands On 4.13 Excavation safety					
<b>4.2 Power tool safety</b>					<b>Not Taken</b>
Original Requirement 1					
Module 121					
<b>6.4 Pilot light operation</b>					<b>Not Taken</b>
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324					
<b>6.5 Gas-air adjustment</b>					<b>Not Taken</b>
Original Requirement 1					
Module 312					
<b>6.6 Appliance venting</b>					<b>Not Taken</b>
Original Requirement 1					
Module 313					
<b>7.10 Reinforcing steel and plastic mains</b>					<b>Not Taken</b>
Original Requirement 1					
Module 463					
<b>7.11 Plastic pipe joining (fusion)</b>	<b>5/8/2007</b>	<b>5/5/2009</b>	<b>5/3/2011</b>	<b>5/3/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/3/2011	Taught By IAMU		
<b>7.16 Damage prevention</b>					<b>Not Taken</b>
Original Requirement 1					
Module 462					
<b>7.17 Application of padding and shielding</b>					<b>Not Taken</b>
Original Requirement 1					
Module 453					
<b>7.4 Constructing facilities across streets, railroads, and waterways</b>					<b>Not Taken</b>
Original Requirement 1					
Module 453					
<b>7.8 Steel and cast iron repair fittings</b>					<b>Not Taken</b>
Original Requirement 1					
Module 461		9/2/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
<b>8.3 Operating boring equipment</b>					<b>Not Taken</b>
Original Requirement 1					
Hands On 8.3 Operating boring equipment					

# Lamoni Municipal Utilities

## Tom Stevenson Operator Lamoni

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>10.6 Holiday detection (coating inspection)</b>					<b>Not Taken</b>
Original Requirement 1 Module 431		2/10/2012	Taught By IAMU		
Original Requirement 2 Hands On 10.6 Holiday detection (coating inspection)					
<b>10.7 Painting and jacketing above ground facilities</b>					<b>Not Taken</b>
Original Requirement 1 Hands On 10.7 Painting and jacketing above ground facilities					
<b>12.1 Operating valves (including emergency valves), regulators, and</b>					<b>Not Taken</b>
Original Requirement 1 Module 244					
Original Requirement 2 Module 511		2/10/2012	Taught By IAMU		
Original Requirement 3 Module 512		2/10/2012	Taught By IAMU		
<b>12.4 System uprating</b>					<b>Not Taken</b>
Original Requirement 1 Module 521					