

# IAMU OQ Past Due And Expired Training Report

## Brooklyn Municipal Utilities

### Craig Hall Operator Brooklyn

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>2.4 Investigating and documenting line failure</b>	<b>1/31/2005</b>	<b>1/31/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 462		2/2/2008	Taught By IAMU		
<b>3.1 Locating facilities using the conductive method</b>					<b>Not Taken</b>
Original Requirement 1					
Module 402		1/13/2010	Taught By IAMU		
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
<b>3.4 Determining depth through triangulation</b>					<b>Not Taken</b>
Original Requirement 1					
Module 402		1/13/2010	Taught By IAMU		
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
<b>4.1 Personal protective equipment</b>	<b>1/18/2005</b>	<b>1/18/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 111		2/2/2008	Taught By IAMU		
<b>4.10 Purging safety</b>	<b>1/28/2005</b>	<b>1/28/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 422		2/2/2008	Taught By IAMU		
<b>4.11 Pressure testing steel and plastic pipeline</b>	<b>1/27/2005</b>	<b>1/27/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 421		2/2/2008	Taught By IAMU		
<b>4.12 Abandoning facilities</b>	<b>1/31/2005</b>	<b>1/31/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 471		2/2/2008	Taught By IAMU		
<b>4.13 Excavation safety</b>	<b>1/25/2005</b>	<b>2/23/2009</b>	<b>1/26/2010</b>	<b>1/26/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 404		1/26/2010	Taught By IAMU		
<b>4.2 Power tool safety</b>	<b>1/18/2005</b>	<b>1/18/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 121		2/2/2008	Taught By IAMU		
<b>4.3 Proper firefighting techniques</b>	<b>1/19/2005</b>	<b>1/19/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 122		2/2/2008	Taught By IAMU		
<b>4.4 Controlling the accidental release of gas</b>	<b>1/19/2005</b>	<b>1/19/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 131		2/2/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>4.5 Soil subsidence</b>	<b>1/20/2005</b>	<b>1/20/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 201		2/2/2008	Taught By IAMU		
<b>4.6 Atmospheric corrosion</b>	<b>1/20/2005</b>	<b>1/20/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 202		2/2/2008	Taught By IAMU		
<b>4.7 Recognizing unsafe meter sets</b>	<b>1/20/2005</b>	<b>1/20/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 211		2/2/2008	Taught By IAMU		
<b>4.8 Confined space entry (vaults, etc.)</b>	<b>2/1/2005</b>	<b>2/23/2009</b>	<b>1/26/2010</b>	<b>1/26/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 501		1/26/2010	Taught By IAMU		
<b>4.9 Job site protection</b>	<b>1/25/2005</b>	<b>1/25/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 401		2/2/2008	Taught By IAMU		
<b>7.1 Pressure testing steel and plastic pipeline</b>	<b>1/27/2005</b>	<b>1/27/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 421		2/2/2008	Taught By IAMU		
<b>7.11 Plastic pipe joining (fusion)</b>					<b>Not Taken</b>
Original Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)					
<b>7.12 Plastic pipe joining (mechanical couplings)</b>					<b>Not Taken</b>
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)					
<b>7.13 Recognition of defective material</b>					<b>Not Taken</b>
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421		2/2/2008	Taught By IAMU		
<b>7.15 Steel pipe joining by mechanical couplings</b>					<b>Not Taken</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>1/31/2005</b>	<b>1/31/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 462		2/2/2008	Taught By IAMU		
<b>7.17 Application of padding and shielding</b>	<b>1/31/2005</b>	<b>1/31/2005</b>	<b>2/2/2008</b>	<b>2/2/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 453		2/2/2008	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>	1/31/2005	1/31/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 471		2/2/2008	Taught By IAMU		
<b>7.20 Tapping and stopping steel pipe 1" through 4"</b>					Not Taken
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"					
<b>7.22 Tapping and stopping polyethylene pipe</b>					Not Taken
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
<b>7.3 Cathodic protection (general)</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
<b>7.4 Constructing facilities across streets, railroads, and waterways</b>	1/31/2005	1/31/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 453		2/2/2008	Taught By IAMU		
<b>7.5 Operating thermite welder</b>					Not Taken
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
<b>7.7 Installing valves</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 451		2/2/2008	Taught By IAMU		
<b>7.8 Steel and cast iron repair fittings</b>					Not Taken
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
<b>8.1 Operating backhoe</b>					Not Taken
Original Requirement 1					
Module 403					
Original Requirement 2					
Hands On 8.1 Operating backhoe					
<b>8.2 Operating trencher</b>					Not Taken
Original Requirement 1					
Hands On 8.2 Operating trencher					
<b>9.1 Metering</b>					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
<b>10.10 Inspection, monitoring cathodic protection system</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>10.1 Cathodic protection</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
<b>10.2 Internal corrosion</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
<b>10.3 External corrosion</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
<b>10.4 Atmospheric corrosion</b>	1/20/2005	1/20/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 202		2/2/2008	Taught By IAMU		
<b>10.5 Coatings</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
<b>10.7 Painting and jacketing above ground facilities</b>					Not Taken
Original Requirement 1					
Hands On 10.7 Painting and jacketing above ground facilities					
<b>10.8 Installation of cathodic protection (sacrificial anode system)</b>	1/28/2005	1/28/2005	2/2/2008	2/2/2011	Expired
Original Requirement 1					
Module 431		2/2/2008	Taught By IAMU		
<b>11.1 Operating and maintaining differential odorant system</b>					Not Taken
Original Requirement 1					
Module 251		1/12/2010	Taught By IAMU		
Original Requirement 2					
Hands On 11.1 Operating and maintaining differential odorant system					
<b>11.3 Testing odorant level</b>					Not Taken
Original Requirement 1					
Module 251		1/12/2010	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
<b>4.1 Personal protective equipment</b>	6/27/2002	2/6/2006	12/16/2008	12/16/2011	Expired
Original Requirement 1					
Module 111		12/16/2008	Taught By IAMU		
<b>4.11 Pressure testing steel and plastic pipeline</b>	8/1/2002	5/12/2006	4/30/2009	4/30/2012	Past Due
Requalification Requirement 1					
Module 421		4/30/2009	Taught By IAMU		
Or Hands On 4.11 Pressure testing steel and plastic pipeline					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>4.12 Abandoning facilities</b>	<b>8/2/2002</b>	<b>1/20/2005</b>	<b>4/15/2008</b>	<b>4/15/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 471		4/15/2008	Taught By IAMU		
<b>4.13 Excavation safety</b>	<b>6/27/2002</b>	<b>2/3/2009</b>	<b>3/3/2010</b>	<b>3/3/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 404		3/3/2010	Taught By IAMU		
<b>4.8 Confined space entry (vaults, etc.)</b>	<b>6/28/2002</b>	<b>10/28/2009</b>	<b>10/4/2010</b>	<b>10/4/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 501		10/4/2010	Taught By IAMU		
<b>4.9 Job site protection</b>	<b>6/28/2002</b>	<b>3/7/2006</b>	<b>3/10/2009</b>	<b>3/10/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Module 401		3/10/2009	Taught By IAMU		
Or Hands On 4.9 Job site protection					
<b>7.10 Reinforcing steel and plastic mains</b>	<b>4/16/2002</b>	<b>4/16/2002</b>	<b>4/11/2007</b>	<b>4/11/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 463		4/11/2007	Taught By IAMU		
<b>7.1 Pressure testing steel and plastic pipeline</b>	<b>8/1/2002</b>	<b>5/12/2006</b>	<b>4/30/2009</b>	<b>4/30/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Module 421		4/30/2009	Taught By IAMU		
Or Hands On 7.1 Pressure testing steel and plastic pipeline					
<b>7.11 Plastic pipe joining (fusion)</b>	<b>5/6/2003</b>	<b>2/23/2010</b>	<b>5/18/2011</b>	<b>5/18/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Hands On 7.11 Plastic pipe joining (fusion)		5/18/2011	Taught By IAMU		
<b>7.12 Plastic pipe joining (mechanical couplings)</b>	<b>5/7/2003</b>	<b>5/3/2005</b>	<b>4/24/2008</b>	<b>4/24/2011</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		4/24/2008	Taught By IAMU		
<b>7.13 Recognition of defective material</b>	<b>8/1/2002</b>	<b>5/12/2006</b>	<b>4/30/2009</b>	<b>4/30/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Module 411		5/12/2006	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 2					
Module 412		5/12/2006	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
Requalification Requirement 3					
Module 421		4/30/2009	Taught By IAMU		
Or Hands On 7.13 Recognition of defective material					
<b>7.15 Steel pipe joining by mechanical couplings</b>					<b>Not Taken</b>
Original Requirement 1					
Module 412		5/12/2006	Taught By IAMU		
Original Requirement 2					
Hands On 7.15 Steel pipe joining by mechanical couplings					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.2 Procedures for abandoning facilities</b>	<b>8/2/2002</b>	<b>1/20/2005</b>	<b>4/15/2008</b>	<b>4/15/2011</b>	<b>Expired</b>
Original Requirement 1					
Module 471		4/15/2008	Taught By IAMU		
<b>7.20 Tapping and stopping steel pipe 1" through 4"</b>	<b>10/1/2007</b>		<b>10/1/2007</b>	<b>10/1/2010</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		10/1/2007	Taught By IAMU		
<b>7.22 Tapping and stopping polyethylene pipe</b>	<b>5/6/2003</b>	<b>5/6/2003</b>	<b>5/4/2004</b>	<b>5/4/2009</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.22 Tapping and stopping polyethylene pipe					
<b>7.6 Installing tracer wire</b>	<b>4/16/2002</b>	<b>5/9/2006</b>	<b>4/30/2009</b>	<b>4/30/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Module 451		4/30/2009	Taught By IAMU		
<b>Or</b> Hands On 7.6 Installing tracer wire					
Requalification Requirement 2					
Module 452		4/30/2009	Taught By IAMU		
<b>Or</b> Hands On 7.6 Installing tracer wire					
<b>7.7 Installing valves</b>	<b>4/16/2002</b>	<b>5/9/2006</b>	<b>4/30/2009</b>	<b>4/30/2012</b>	<b>Past Due</b>
Requalification Requirement 1					
Module 451		4/30/2009	Taught By IAMU		
<b>Or</b> Hands On 7.7 Installing valves					
<b>7.8 Steel and cast iron repair fittings</b>					<b>Not Taken</b>
Original Requirement 1					
Module 461					
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
<b>9.1 Metering</b>	<b>4/17/2002</b>		<b>4/17/2002</b>	<b>4/17/2007</b>	<b>Expired</b>
Original Requirement 1					
Hands On 9.1 Metering					
<b>12.3 Inspecting and maintaining key valves</b>	<b>4/16/2002</b>	<b>4/16/2002</b>	<b>4/11/2007</b>	<b>4/11/2012</b>	<b>Expired</b>
Original Requirement 1					
Module 511		4/11/2007	Taught By IAMU		
<b>Or</b> Hands On 12.3 Inspecting and maintaining key valves					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.12 Plastic pipe joining (mechanical couplings)</b>	<b>5/7/2002</b>	<b>5/2/2006</b>	<b>4/24/2008</b>	<b>4/24/2011</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.12 Plastic pipe joining (mechanical couplings)		4/24/2008	Taught By IAMU		

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
<b>7.20 Tapping and stopping steel pipe 1" through 4"</b>	<b>9/8/2004</b>	<b>10/1/2007</b>	<b>7/30/2008</b>	<b>7/30/2011</b>	<b>Expired</b>
Original Requirement 1					
Hands On 7.20 Tapping and stopping steel pipe 1" through 4"		7/30/2008	Taught By IAMU		
<b>7.22 Tapping and stopping polyethylene pipe</b>	<b>5/7/2002</b>	<b>5/7/2002</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		