

IAMU OQ Past Due And Expired Training Report

Consumers Energy

Rick Aalfs Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	1/16/2007	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
7.5 Operating thermite welder					Not Taken
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.1 Operating backhoe					Not Taken
Original Requirement 1					
Module 403		3/10/2009	Taught By IAMU		
Original Requirement 2					
Hands On 8.1 Operating backhoe					
8.2 Operating trencher	3/10/2009		3/10/2009	3/10/2012	Past Due
Hands On 8.2 Operating trencher		3/10/2009	Taught By IAMU		
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251		12/13/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					

Steve Armstrong Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402		8/7/2007	Taught By IAMU		
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					

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Steve Armstrong Operator Consumers Energy

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		8/7/2007	Taught By IAMU		
Original Requirement 2 Hands On 3.3 Locating facilities using the inductive method (two persons)					
4.13 Excavation safety	7/24/2002	5/12/2009	6/8/2010	6/8/2011	Expired
Original Requirement 1 Module 404		6/8/2010	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	7/24/2002	4/23/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1 Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
7.5 Operating thermite welder					Not Taken
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2 Hands On 7.5 Operating thermite welder					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1 Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2 Hands On 7.8 Steel and cast iron repair fittings					
8.3 Operating boring equipment					Not Taken
Original Requirement 1 Hands On 8.3 Operating boring equipment					
9.1 Metering					Not Taken
Original Requirement 1 Hands On 9.1 Metering					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1 Module 251		11/8/2011	Taught By IAMU		
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		11/8/2011	Taught By IAMU		
Original Requirement 2 Hands On 11.3 Testing odorant level					

Cody Beach Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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Cody Beach Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	5/4/2005	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
7.5 Operating thermite welder					Not Taken
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251		12/13/2011	Taught By IAMU		
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		12/13/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.3 Testing odorant level					

Rick Dolash Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.13 Excavation safety	6/27/2002	5/12/2009	6/8/2010	6/8/2011	Expired
Original Requirement 1					
Module 404		6/8/2010	Taught By IAMU		
4.8 Confined space entry (vaults, etc.)	6/28/2002	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
7.5 Operating thermite welder					Not Taken
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					

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Rick Dolash Operator Consumers Energy

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		11/9/2010	Taught By IAMU		
Original Requirement 2 Hands On 7.8 Steel and cast iron repair fittings					
8.3 Operating boring equipment					Not Taken
Original Requirement 1 Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1 Module 251		11/8/2011	Taught By IAMU		
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		11/8/2011	Taught By IAMU		
Original Requirement 2 Hands On 11.3 Testing odorant level					

Ken Downs Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1 Module 402		8/7/2007	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		8/7/2007	Taught By IAMU		
Original Requirement 2 Hands On 3.2 Locating facilities using the inductive method					
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1 Module 402		8/7/2007	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		8/7/2007	Taught By IAMU		
Original Requirement 2 Hands On 3.4 Determining depth through triangulation					

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Ken Downs Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	7/23/2002	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
5.1 Leak classification	2/13/2002	2/13/2002	1/16/2007	1/16/2012	Expired
Original Requirement 1					
Module 221		1/16/2007	Taught By IAMU		
6.8 Establishing and disconnecting gas	2/14/2002	2/14/2002	1/16/2007	1/16/2012	Expired
Original Requirement 1					
Module 322		1/16/2007	Taught By IAMU		
7.5 Operating thermite welder	9/27/2001	9/25/2002	1/16/2004	1/16/2007	Expired
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.8 Steel and cast iron repair fittings	9/27/2001	9/27/2001	9/25/2002	9/25/2007	Expired
Original Requirement 1					
Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.2 Operating trencher	9/27/2001	1/10/2006	3/10/2009	3/10/2012	Past Due
Hands On 8.2 Operating trencher		3/10/2009	Taught By IAMU		
8.3 Operating boring equipment	9/27/2001		9/27/2001	9/27/2004	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251		12/13/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					

C.D. Kendall Dispatch

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
1.1 Characteristics and hazards of natural gas	5/15/2007		5/15/2007	5/15/2012	Expired
Original Requirement 1					
Module 101		5/15/2007	Taught By IAMU		
1.2 Potential ignition sources: indoor and outdoor	5/15/2007		5/15/2007	5/15/2012	Expired
Original Requirement 1					
Module 102		5/15/2007	Taught By IAMU		
1.3 Recognizing emergency conditions	5/15/2007		5/15/2007	5/15/2012	Expired
Original Requirement 1					
Module 103		5/15/2007	Taught By IAMU		
1.4 Recognizing and reporting natural gas leaks	5/15/2007		5/15/2007	5/15/2012	Expired
Original Requirement 1					
Module 104		5/15/2007	Taught By IAMU		

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C.D. Kendall Dispatch

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.5 Accident reporting	5/15/2007		5/15/2007	5/15/2012	Expired
Original Requirement 1					
Module 103		5/15/2007	Taught By IAMU		

Jim Kidd Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	7/24/2002	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
7.8 Steel and cast iron repair fittings	9/27/2001	9/27/2001	9/25/2002	9/25/2007	Expired
Original Requirement 1					
Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.3 Operating boring equipment	9/27/2001		9/27/2001	9/27/2004	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251		12/13/2011	Taught By IAMU		
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		12/13/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.3 Testing odorant level					

Justin Krueger Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
2.1 Documenting materials and installation records					Not Taken
Original Requirement 1					
Module 402					
2.2 Documenting maximum allowable operating pressure (MAOP)					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					

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
3.1 Locating facilities using the conductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.1 Locating facilities using the conductive method					
3.2 Locating facilities using the inductive method					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.2 Locating facilities using the inductive method					
3.3 Locating facilities using the inductive method (two persons)					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.3 Locating facilities using the inductive method (two persons)					
3.4 Determining depth through triangulation					Not Taken
Original Requirement 1					
Module 402					
Original Requirement 2					
Hands On 3.4 Determining depth through triangulation					
3.5 System mapping					Not Taken
Original Requirement 1					
Module 402					
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					
4.2 Power tool safety					Not Taken
Original Requirement 1					
Module 121					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1					
Module 122					

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
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					
5.6 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					

Justin Krueger Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
6.5 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					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)					
7.13 Recognition of defective material					Not Taken
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421					
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					

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
7.3 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					
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					

Justin Krueger Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
9.1 Metering					Not Taken
Original Requirement 1					
Hands On 9.1 Metering					
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					
10.4 Atmospheric corrosion					Not Taken
Original Requirement 1					
Module 202					
10.5 Coatings					Not Taken
Original Requirement 1					
Module 431					
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					

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Justin Krueger Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1 Module 251		12/13/2011	Taught By IAMU		
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		12/13/2011	Taught By IAMU		
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					
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					

Elliot Mayland Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					

Elliot Mayland Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
4.3 Proper firefighting techniques					Not Taken
Original Requirement 1					
Module 122					
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					
6.4 Pilot light operation					Not Taken
Original Requirement 1					
Module 311					
Original Requirement 2					
Module 324		11/9/2010	Taught By IAMU		
6.5 Gas-air adjustment					Not Taken
Original Requirement 1					
Module 312					
6.6 Appliance venting					Not Taken
Original Requirement 1					
Module 313					
7.1 Pressure testing steel and plastic pipeline					Not Taken
Original Requirement 1					
Module 421					
7.13 Recognition of defective material					Not Taken
Original Requirement 1					
Module 411					
Original Requirement 2					
Module 412					
Original Requirement 3					
Module 421					
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					

Elliot Mayland Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
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					
7.2 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					
7.4 Constructing facilities across streets, railroads, and waterways					Not Taken
Original Requirement 1					
Module 453					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		11/9/2010	Taught By IAMU		
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					
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
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251		12/13/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1					
Module 244		11/9/2010	Taught By IAMU		
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					

Russ Mjolsness Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	6/28/2002	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
5.1 Leak classification	1/20/2003	1/20/2003	1/16/2007	1/16/2012	Expired
Original Requirement 1					
Module 221		1/16/2007	Taught By IAMU		
6.8 Establishing and disconnecting gas	1/20/2003	1/20/2003	1/16/2007	1/16/2012	Expired
Original Requirement 1					
Module 322		1/16/2007	Taught By IAMU		
7.5 Operating thermite welder					Not Taken
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					

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Russ Mjolsness Operator Consumers Energy

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		11/9/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.2 Operating trencher	9/13/2002	1/10/2006	3/10/2009	3/10/2012	Past Due
Hands On 8.2 Operating trencher		3/10/2009	Taught By IAMU		
8.3 Operating boring equipment	9/13/2002		9/13/2002	9/13/2005	Expired
Original Requirement 1					
Hands On 8.3 Operating boring equipment					

Kevin Peterson Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	1/23/2003	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					
7.5 Operating thermite welder	1/22/2003		1/22/2003	1/22/2006	Expired
Module 431		1/19/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.5 Operating thermite welder					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1					
Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2					
Hands On 7.8 Steel and cast iron repair fittings					
8.2 Operating trencher	1/10/2006	1/10/2006	3/10/2009	3/10/2012	Past Due
Hands On 8.2 Operating trencher		3/10/2009	Taught By IAMU		
8.3 Operating boring equipment					Not Taken
Original Requirement 1					
Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1					
Module 251		12/13/2011	Taught By IAMU		
Original Requirement 2					
Hands On 11.2 Operating and maintaining injection odorant system					

Tom Redding Operator Consumers Energy

Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
4.8 Confined space entry (vaults, etc.)	1/13/2009	4/13/2010	3/8/2011	3/8/2012	Past Due
Requalification Requirement 1					
Module 501		3/8/2011	Taught By IAMU		
Or Hands On 4.8 Confined space entry (vaults, etc.)					

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Tasks Required	Original Date	Prior Completion	Last Completed	Required By	Status
6.5 Gas-air adjustment					Not Taken
Original Requirement 1 Module 312					
7.13 Recognition of defective material					Not Taken
Original Requirement 1 Module 411					
Original Requirement 2 Module 412					
Original Requirement 3 Module 421		11/10/2009	Taught By IAMU		
7.22 Tapping and stopping polyethylene pipe					Not Taken
Original Requirement 1 Hands On 7.22 Tapping and stopping polyethylene pipe					
7.8 Steel and cast iron repair fittings					Not Taken
Original Requirement 1 Module 461		11/9/2010	Taught By IAMU		
Original Requirement 2 Hands On 7.8 Steel and cast iron repair fittings					
8.3 Operating boring equipment					Not Taken
Original Requirement 1 Hands On 8.3 Operating boring equipment					
11.2 Operating and maintaining injection odorant system					Not Taken
Original Requirement 1 Module 251		12/13/2011	Taught By IAMU		
Original Requirement 2 Hands On 11.2 Operating and maintaining injection odorant system					
12.1 Operating valves (including emergency valves), regulators, and					Not Taken
Original Requirement 1 Module 244		11/9/2010	Taught By IAMU		
Original Requirement 2 Module 511		3/10/2009	Taught By IAMU		
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					