

Equivalency Training Chart

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
N	042865	Advanced Rigging On the Job Evaluation (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> Prerequisite 040784 and 042310. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
Y	042310	Advanced Rigging Techniques	DOE-RL-92-36	<ul style="list-style-type: none"> Prerequisite 040784. 5-year retrain period. Riggers must requalify via 042865. For equivalency, present journeyman card and documentation of completion of rigging program.
N	041886	Aerial Lift Inspection	PRC-RD-SH-10972	<ul style="list-style-type: none"> Required for personnel performing annual equipment inspections. 5-year retrain period.
Y	042720	Aerial Lift Operator Training	PRC-RD-SH-10972	<ul style="list-style-type: none"> 5-year retrain period. Operators must requalify via OJE. United Brotherhood of Carpenters class accepted as equivalent; MSA Letter RML46000-09-01. Courses submitted for equivalency must specify meeting ANSI/SIA A92.3, A92.5, and A92.6. Operators must complete an OJE for each class of aerial lift to be operated.
Y	170609	AHERA Certified Building Inspector	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> 1 yr retrain period. Present certificate of completion or training record.
Y	170599	AHERA Certified Management Planner	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> 1 yr retrain period. Present certificate of completion or training record.
Y	170579	AHERA Certified Project Designer	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> 1 yr retrain period. Present certificate of completion or training record.
N	021062	Air Purifying Respirator (APR) Initial – Standalone	PRC-PRO-SH-120	<ul style="list-style-type: none"> 1 yr retrain period. Present certificate of completion or training record. Medical clearance through AMH.
Y	02006L	Asbestos Awareness	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> 1 yr retrain period. Present certificate of completion.
Y	170056	Asbestos Operations & Maintenance	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> 1 yr retrain period. Present certificate of completion or training record.
Y	040784	Basic Crane & Rigging Safety	DOE-RL-92-36	<ul style="list-style-type: none"> 5-year retrain period (040786), except riggers and operators must requalify via OJE. United Brotherhood of Carpenters class accepted as equivalent; FH Letter CPL600000-08-02. Present journeyman card and certificate of completion.

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
Y	170500	Basic Medic First Aid/ CPR/AED	PRC-RD-SH-7769	<ul style="list-style-type: none"> • International Brotherhood of Electrical Workers class accepted; MSA Letter RML46000-10-01. • Laborers International Union of North America class accepted; MSA Letter RML46000-09-04. • International Union of Operating Engineers class accepted; MSA Letter RML46000-09-05. • Present journeyman card, certificate of completion.
Y	041680	Batteries	DOE-0336	<ul style="list-style-type: none"> • Present certificate of completion.
N	004100	Beryllium Worker Training	PRC-PRO-SH-6155	
N	004101	Beryllium Training For Planners/PICS/Supervisors/Managers (PPSM)	PRC-PRO-SH-6155	
N	004108	Beryllium Associated Worker Training - CBT	PRC-PRO-SH-6155	
N	170648	Blood borne Pathogens – Initial	PRC-RD-SH-7769	
N	021047	Bottle Cart Supplied Air System Operator	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period.
N	020047	Bottle Cart Supplied Air System Qualification	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period.
Y	043820	Breaker Operation Electrical Safety	PRC-PRO-SH-066 PRC-RD-SH-11827	<ul style="list-style-type: none"> • 3 yr retrain period. • Present electrician license, journeyman card, certificate of completion or training record.
N	044701	Cab Operated Overhead Cranes (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 040784. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
Y	170060	Certified Asbestos Supervisor	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> • 1 yr retrain period. • Present certificate of completion.
Y	170055	Certified Asbestos Worker	PRC-RD-SH-15097 PRC-RD-SH-15245	<ul style="list-style-type: none"> • 1 yr retrain period. • Present certificate of completion or training record.
N	000006	CHPRC - General Employee Training	N/A	
N	044681	Class 1 Aerial Lift Self Propelled Boom Supported (OJE)	PRC-RD-SH-10972	<ul style="list-style-type: none"> • Prerequisite of 042720. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	044691	Class 1 Floor Operated Overhead Cranes (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 040784. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04469A	Class 1 Floor Operated Overhead Cranes (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 040784. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04469B	Class 1 Floor Operated Overhead Cranes (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 040784. Complete a Hanford Site specific OJE. 5-year requalification via OJE.

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N	04469C	Class 1 Floor Operated Overhead Cranes (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 040784. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	044621	Class 1 Lattice Boom Truck Mobile Crane (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisites of 040784, 042321, 042327, 044605, 170661. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04468A	Class 2 Aerial Lift Self Propelled Articulated (OJE)	PRC-RD-SH-10972	<ul style="list-style-type: none"> • Prerequisite of 042720. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	044622	Class 2 Lattice Boom Crawler Mobile Crane (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisites of 040784, 042321, 042327, 044605, 170661. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04468B	Class 3 Aerial Lift Self Propelled Platform (OJE)	PRC-RD-SH-10972	<ul style="list-style-type: none"> • Prerequisite of 042720. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04467B	Class 3 Forklift – Electric Motor, Hand Trucks (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 044470. Complete a Hanford Site specific OJE. 3-year requalification via OJE.
N	044623	Class 3 Small Telescopic Mobile Crane (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisites of 040784, 042321, 042327, 044605, 170661. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	044624	Class 4 Large Telescopic Mobile Crane (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisites of 040784, 042321, 042327, 044605, 170661. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04468C	Class 4 Aerial Lift Manually Propelled Elevating (OJE)	PRC-RD-SH-10972	<ul style="list-style-type: none"> • Prerequisite of 042720. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04468D	Class 5 Aerial Lift Vehicle Mounted Boom Supported (OJE)	PRC-RD-SH-10972	<ul style="list-style-type: none"> • Prerequisite of 043830. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04468E	Class 6 Aerial Lift Vehicle Mounted Articulated (OJE)	PRC-RD-SH-10972	<ul style="list-style-type: none"> • Prerequisite of 043830. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
N	04467E	Class 6 Forklift - Electric & Internal Combustion Engine (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 044470. Complete a Hanford Site specific OJE. 3-year requalification via OJE.
N	044676	Class 8 Forklift Operator Qualification (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 044470. Complete a Hanford Site specific OJE. 3-year requalification via OJE.
Y	020049	Compressed Gas Cylinder Safety	PRC-RD-SH-11198	<ul style="list-style-type: none"> • MSA Letter RML4600-10-07. • Present certificate of completion.
Y	060760	Condensate Induced Water Hammer -Initial	PRC-PRO-SH-105	<ul style="list-style-type: none"> • 2 yr retrain period. • Present certificate of completion.
Y	060770	Condensate Induced Water Hammer Safety Mgrs-Overview	PRC-PRO-SH-105	<ul style="list-style-type: none"> • Present certificate of completion.

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
Y	020130	Confined Space Entry	PRC-RD-SH-11258	<ul style="list-style-type: none"> • 1 yr retrain period. • Present certificate of completion.
N	042870	Equipment Custodian Training	PRC-PRO-SH-066 PRC-RD-SH-11827	<ul style="list-style-type: none"> • 5-year retrain period.
N	044605	Equipment Operation Near Power Lines	PRC-RD-SH-28954	<ul style="list-style-type: none"> • No retrain required.
N	03E500	Facility Emergency & Hazardous Info Checklist – FEHIC	PRC-RD-EM-7647	
Y	020147	Fall Hazard Recognition and Prevention	PRC-RD-SH-8801	<ul style="list-style-type: none"> • SMART MARK class accepted; MSA Letter CPL600000-08-04. • Present journeyman card, certificate of completion.
Y	020146	Fall Protection Personal Fall Arrest System (PFAS) Users	PRC-RD-SH-8801	<ul style="list-style-type: none"> • United Brotherhood of Carpenters class accepted; MSA Letter RML46000-09-02. • Present journeyman card, certificate of completion.
Y	170661	Fire Extinguisher Training for Mobile/Cab Operated Crane Operators	PRC-RD-TQ-11061	<ul style="list-style-type: none"> • No retrain period. 044400 is equivalent. • Present certificate of completion.
Y	044400	Fire Watch Training	HNF-RD-9900	<ul style="list-style-type: none"> • 3 yr retrain period. • Laborers International Union of North America class accepted; MSA Letter RML46000-09-03. • Present journeyman card, certificate of completion.
Y	042730	Flagging and Traffic Control	PRC-RD-SH-9237	<ul style="list-style-type: none"> • 3 yr retrain period. • Present journeyman card, certificate of completion.
N	044672	Forklift Class 1 & 2 Operator Qualification (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 044470. Complete a Hanford Site specific OJE. 3-year requalification via OJE.
N	044673	Forklift Class 4, 5, & 7 Operator Qualification (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 044470. Complete a Hanford Site specific OJE. 3-year requalification via OJE.
N	041885	Forklift Inspectors	DOE-RL-92-36	<ul style="list-style-type: none"> • Required for personnel performing annual equipment inspections. • 5-year retrain period.
Y	044470	Forklift Operational Safety	DOE-RL-92-36	<ul style="list-style-type: none"> • 3-year retrain period. Operators must requalify via OJE. • United Brotherhood of Carpenters class accepted as equivalent; FH Letter CPL 600000-08-03. • Operators must also complete an OJE for each class of forklift to be operated.
N	00311I	Hanford Site Lockout/Tagout for Authorized Worker - Initial	DOE-0336	
N	00311R	Hanford Site Lockout/Tagout for Authorized Worker - Retraining	DOE-0336	
N	00310I	Hanford Site Lockout/Tagout for Controlling Organization – Initial	DOE-0336	

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
N	00310R	Hanford Site Lockout/Tagout for Controlling Organization – Retraining	DOE-0336	
Y	020194	Hearing Conservation	PRC-RD-SH-11812	<ul style="list-style-type: none"> • 1 yr retrain period. • Present certificate of completion.
Y	020193	Heat Stress Training – CBT	PRC-PRO-SH-121	<ul style="list-style-type: none"> • 2 yr retrain period. • Present certificate of completion.
N	170664	Hoisting and Rigging Manual (DOE-RL-92-36) Overview	DOE-RL-92-36	<ul style="list-style-type: none"> • 5-year retrain period. 040784 is equivalent.
N	042860	Incidental Rigging Activities (OJE)	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite of 040784. Complete a Hanford Site specific OJE. 5-year requalification via OJE.
Y	020150	Lead (Pb) Worker Training	PRC-RD-SH-12389	<ul style="list-style-type: none"> • 1 yr retrain period. • Present certificate of completion.
Y	042327	Load Charts & Load Movement Indicators	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784. • 5-year retrain period. Operators must requalify via OJE. • NCCCO mobile crane certification accepted as equivalent. • Present journeyman card and certificate of completion.
N	044674	Propane Bottle Change-Out (OJE)	PRC-RD-SH-11198	<ul style="list-style-type: none"> • No retrain required.
Y	042930	Mobile Crane Inspection	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784 and 042820. • 5-year retrain period. • International Training Institute and NCCCO Mobile Crane Inspection courses accepted as equivalent. • Present journeyman card and certificate of completion.
Y	042321	Mobile Crane Operation and Setup	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784. • 5-year retrain period. Operators must requalify via OJE. • NCCCO mobile crane certification accepted as equivalent. • Present journeyman card and certificate of completion.
N	020510	MSA Hood - PAPR Initial	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Medical clearance through AMH.
N	020035	MSA PAPR (Full Face Piece) Initial	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Medical clearance through AMH.
Y	043692	NEC – Grounding	PRC-RD-SH-11827	<ul style="list-style-type: none"> • 3 yr retrain period. • Present electrician license, journeyman card, certificate of completion or training record.
Y	043694	NEC – Over Current Protection	PRC-RD-SH-11827	<ul style="list-style-type: none"> • 3 yr retrain period. • Present electrician license, journeyman card, certificate of completion or training record.

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
Y	043696	NEC – Wiring Methods	PRC-RD-SH-11827	<ul style="list-style-type: none"> • 3 yr retrain period. • Present electrician license, journeyman card, certificate of completion or training record.
Y	043870	NFPA-70E Standards for Electrical Safety	PRC-RD-SH-11827	<ul style="list-style-type: none"> • International Brotherhood of Electrical Workers class accepted; MSA Letter RML46000-09-06. • Certificate of completion or training record.
Y	044480	OSHA Electric Cord and Power Tool Safety	PRC-RD-SH-7769	<ul style="list-style-type: none"> • 3 yr retrain period. • Electricians are exempt from this course.
Y	026100	OSHA 10-Hour Health and Safety	N/A	<ul style="list-style-type: none"> • Present certificate of completion or training record.
N	043010	Overhead Crane Electrical Inspection	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784. • 5-year retrain period. • Overhead Crane Electrical Inspectors must also complete 170661 if inspecting cab-operated overhead cranes. • Overhead Crane Electrical Inspectors must also complete an OJE for the class of crane being inspected.
N	101100	Overhead Crane Manual / Electric Hoist Inspection	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784. • 5-year retrain period.
N	042830	Overhead Crane Mechanical Inspection	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784. • 5-year retrain period. • Overhead Crane Mechanical Inspectors must also complete 170661 if inspecting cab-operated overhead cranes. • Overhead Crane Mechanical Inspectors must also complete an OJE for the class of crane being inspected.
N	021510	PAPR (Hood) Initial – Standalone	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Medical clearance through AMH.
Y	044391	Portable Ladder Safety - CBT	PRC-RD-SH-24243	<ul style="list-style-type: none"> • Present certificate of completion or training record.
N	020044	Quantitative Mask Fit	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Prerequisite 020066 • Medical clearance through AMH.
N	020066	Respiratory Knowledge-Based Initial	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Medical clearance through AMH.
N	020041	Respiratory Protection Initial	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Medical clearance through AMH.
Y	044373	Scaffold Safety Erector/Dismnt	PRC-PRO-SH-095	<ul style="list-style-type: none"> • United Brotherhood of Carpenters/Occupational Safety and Health Association Scaffolding Training class accepted; MSA Letter CPL600000-08-01. • Present journeyman card, certificate of completion.

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
Y	044372	Scaffold Safety for Inspectors	PRC-PRO-SH-095	<ul style="list-style-type: none"> • United Brotherhood of Carpenters/Occupational Safety and Health Association Scaffolding Training class accepted; MSA Letter CPL600000-08-01. • Present journeyman card, certificate of completion or training record.
Y	044371	Scaffold Users	PRC-PRO-SH-095	<ul style="list-style-type: none"> • United Brotherhood of Carpenters/Occupational Safety and Health Association Scaffolding Training class accepted; MSA Letter CPL600000-08-01. • Laborers International Union of North America/Users Scaffold Training class accepted; MSA letter RML46000-10-04.
N	020030	SCBA Initial Training	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Prerequisite 020066. • Present certificate of completion. • Medical clearance through AMH.
N	021030	SCBA Initial Training	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Prerequisite 020066. • Present certificate of completion. • Medical clearance through AMH.
N	020032	Scott SKA-PAK Airline System – Initial	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Prerequisite 020066. • Present certificate of completion. • Medical clearance through AMH.
N	021032	Scott SKA-PAK Airline System – Initial	PRC-PRO-SH-120	<ul style="list-style-type: none"> • 1 yr retrain period. • Prerequisite 020066. • Present certificate of completion. • Medical clearance through AMH.
N	044606	Spotter Training for Electrical Hazards	PRC-RD-SH-11827	
Y	060900	Steam Distribution. Systems Operations & Safety	PRC-PRO-SH-105	<ul style="list-style-type: none"> • Present certificate of completion.
N	172703	The Web-Based AJHA (Automated Job Hazard Analysis) Tools	PRC-PRO-WKM-079	
Y	043830	Vehicle-Mounted Aerial Lift Training	PRC-RD-SH-10972	<ul style="list-style-type: none"> • 5-year retrain period. Operators must requalify via OJE. • Courses submitted for equivalency must specify meeting ANSI/SIA A92.2. • Operators must also complete an OJE for each class of aerial lift to be operated.
N	042820	Wire Rope/Rigging Hardware Inspection	DOE-RL-92-36	<ul style="list-style-type: none"> • Prerequisite 040784. • 5-year retrain period.
N	031410	1-Day Supervised Field Experience	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Must complete a Hanford Site field experience.
N	031420	3-Day Supervised Field Experience	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Must complete a Hanford Site field experience.

Off-site (Y/N)	Course #	Course Title	CHPRC Documents	Prerequisites/ Retrain
Y	031310	8-Hour Manager / Supervisor Hazardous Waste	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Training maintains a database of accepted vendors or other DOE sites. Present certificate of completion.
Y	031230	Bridge to 40 Hour HAZWOPER	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Training maintains a database of accepted vendors or other DOE sites. • Present certificate of completion.
Y	031210	24-Hour Hazardous Waste Site Worker	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Training maintains a database of accepted vendors or other DOE sites. • Present certificate of completion.
Y	031110	24-Hour RCRA TSD Hazardous Waste	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Training maintains a database of accepted vendors or other DOE sites. • Present certificate of completion.
Y	031220	40-Hour Hazardous Waste Worker – Field	PRC-MP-TQ-011	<ul style="list-style-type: none"> • Training maintains a database of accepted vendors or other DOE sites. • Present certificate of completion.
Y	020001	Initial Rad Worker II	Radiological Worker Training Program Description Rev. 3 January 2010	<ul style="list-style-type: none"> • Note: Hanford RWII equivalency is approved for the PNNL equivalent RWII qualification. INEEL Rad Worker II. If personnel have and minimum of a 4 year Degree in science related field or have completed Rad Worker Training from another source, current or not, the individual can take Rad Worker II Accelerated (0200A1).
Y	020701	Initial Rad Worker I	Radiological Worker Training Program Description Rev. 3 January 2010	<ul style="list-style-type: none"> • Note: Hanford RWII equivalency is approved for the PNNL equivalent RWI qualification. INEEL Rad Worker II Training is permissible for equivalency. Only Ted Giltz or Brian Killand of HAMMER can approve. If personnel have and minimum of a 4 year Degree in science related field or have completed Rad Worker Training from another source, current or not, the individual can take Rad Worker I Accelerated (0207A1).
N	600078	CHPRC Vehicle Spotter Training	PRC-PRO-SH9237	<ul style="list-style-type: none"> • CBT Training Module
Y	750000	Excavation, Trenching, and Shoring	DOE-0344, Appendix F	<ul style="list-style-type: none"> • D2000 Safety: Excavation Safety: Competent Person. OSHA 3010: Excavation, Trenching, Soil Mech. RH WELCH: Excavation & Trenching for Competent Person.