

MASTER: Unit Standard Descriptions - ISSUE DATE: 24/02/2020 Version 20

Abbreviation	Course	Unit Standards	Optional Units	Description of unit standard	Credits	Total Credits	Level	Refresher Period	
ASBESTOS									
AA CB	Asbestos Removal - Class B	2138		Demonstrate knowledge of asbestos and safety procedures	1	4	2	5 yrs Repeat course	
		29765		Remove non-friable asbestos	3		4		
RSA CB	Supervise and Remove Class B Asbestos	2138		Demonstrate knowledge of asbestos and safety procedures	1	6	2		
		29765		Remove non-friable asbestos	3		4		
		29767		Supervise asbestos removal	2		5		
SAR CB	Supervise Asbestos Removal Class B	29767		Supervise asbestos removal	2	2	5		
CHEMICALS / HAZARDOUS SUBSTANCES									
HSWP US	Hazardous Substances in the Workplace	31292		Demonstrate knowledge of workplace procedures relating to hazardous substances	2		3	2 yrs	
MHHS	Management and Handling of Hazardous Substances	31290		Demonstrate knowledge of safe management and potential adverse effects of hazardous substances in the workplace	6	9	4		
		31293		Demonstrate safe handling, storage, and disposal of hazardous substances in the workplace	3		4		
HSCH	Hazardous Substances Certified Handler	31291		Demonstrate knowledge of hazardous substances relevant to the students role	6	6	5	5 yrs Repeat course	
CONFINED SPACE / GAS DETECTION									
ATGD	Atmospheric Testing and Gas Detection	25510		Operate an atmospheric testing device to determine a suitable atmosphere exists to work safely	4	4	3	2 yrs	
		3058		Perform gas tests for energy and chemical plant	5	5	4		
CS&GD	Confined Space & Gas Detection	17599		Plan a confined space entry	5	13	4		
		18426		Demonstrate knowledge of hazards associated with confined spaces	4		3		
		25510		Operate an atmospheric testing device to determine a suitable atmosphere exists to work safely	4		3		
			3058		Perform gas tests for energy and chemical plant	5	14		4
			19207		Work in a confined space in the infrastructure industry	6			3
			18037		Plan a confined space entry in the electricity supply industry	4			4
CSE	Confined Space - Entrant Only	18426		Demonstrate knowledge of hazards associated with confined spaces	4	4	3		
BREATHING APPARATUS									
BAO	Breathing Apparatus Operational	25044		Wear and operate compressed air breathing apparatus in the workplace	4	4	3	1 yr	
HEIGHTS									
HS	Height Safety	17600		Explain safe work practices for working at heights	3	11	3	2yrs	
		23229		Use a safety harness for personal fall prevention when working at height	4		3		
		25045		Employ height safety equipment in the workplace	4		3		
HS A	Height Safety Advanced	17600		Explain safe work practices for working at heights	3	15	3		
		15757		Use, install and disestablish temporary proprietary fall arrest systems when working at height	4		3		
		23229		Use a safety harness for personal fall prevention when working at height	4		3		
		25045		Employ height safety equipment in the workplace	4		3		
HRNS	Harness Safety	23229		Use a safety harness for personal fall prevention when working at height	4	4	3		
HSEI	Height Safety Equipment Inspection	19359		Inspect and maintain height safety equipment	3	3	3		
FIRE EXTINGUISHER / FIRE WARDEN									
FE	Fire Extinguisher	3271		Suppress fire with hand extinguishers and fixed hose reels	1	2	2	2 yrs	
		4647		Explain principles of fire science	1		2		
FE SC	Fire Extinguisher Short Course	3271		Suppress fire with hand extinguishers and fixed hose reels	1	2	2		
FEW	Fire and Emergency Warden	18408		Demonstrate knowledge of fire and emergency warden duties in the workplace	3	3	3	2 yrs	

HEALTH AND SAFETY									
HARM	Hazard and Risk Management	30265		Apply health and safety risk assessment to a job role	8	11	3	2yrs	
		17602		Apply hazard identification and risk assessment procedures in the workplace	N/A		N/A		
		497		Demonstrate knowledge of workplace health and safety requirements	3		1		
ISO	Isolations/Lock out	25043		Lockout and reinstate machinery in the workplace	4	4	3		
A&EI	Accident and Event Investigation	17601		Produce an occupational health and safety incident investigation	6	6	4	from H & S Rep w	
ASWP	Apply Safe Work Practices	17593		Apply safe work practices in the workplace	4	4	2		
HSRI	Health and Safety Rep Initial	29315		Describe the role and functions of the Health and Safety Representative in a New Zealand workplace	2	2	3		
WHS	Workplace Health & Safety	497		Demonstrate knowledge of workplace health and safety requirements	3	3	1		
HSC	Health and Safety Committee	19340		Explain the establishment and operation of a workplace health and safety committee	5	5	4		
DPI	Discomfort, Pain and Injury	17591		Demonstrate knowledge of the prevention and management of Discomfort, Pain and Injury (DPI) in the workplace	8	8	3		
HC	Hearing Conservation	17594		Demonstrate knowledge of hearing conservation in the workplace	3	3	3		
PBI	Prevention of Back Injury	17592		Identify the causes of back injury and methods to prevent back injuries in the workplace	4	4	3		
PERMIT TO WORK									
CPTW	Common Permit To Work	17588		Apply for, accept, and carry out work according to a work permit in the workplace	4	4	3	2yrs	
PI	Permit Issuer	17590		Issue worksite specific work permits	6	6	3		
PR	Permit Receiver	17588		Apply for, accept, and carry out work according to a work permit in the workplace	4	4	3		
MOBILE ELEVATED WORK PLATFORMS									
MEWP	Mobile Elevated Work Platforms	23966		Describe types of elevating work platforms (EWPs), and legislative requirements for their use	2	2	3	3yrs	
		23960		Assess the worksite, prepare and operate a SCISSOR LIFT elevating work platform	3	3	3		
		23961		Assess the worksite, prepare and operate a TRUCK MOUNTED elevating work platform	4	4	3		
		23962		Assess the worksite, prepare and operate a self-propelled boom lift elevating work platform. KNUCKLE BOOM	5	5	4		
		23963		Assess the worksite, prepare and operate a trailer mounted elevating work platform. CHERRY PICKER	4	4	3		
		23964		Assess the worksite, prepare and operate a VERTICAL LIFT elevating work platform	2	2	3		
CRANES									
DKOCI	DKO (Demonstrate Knowledge Of) Crane Industry	3788		Demonstrate knowledge of crane types, safe practices required in the crane industry	4	4	3	3yrs	
SRLS	Sling Regular Loads Safely	30072		Demonstrate and apply knowledge of slinging regular loads safely	14	14	3		
GC	Gantry Crane O/Head	3800		Operate a radio remote or pendant controlled overhead crane and lift and place regular loads	10	10	3		
RS	Rigging & Slings (Dogman)	3789		Sling regular loads and communicate during crane operations	15	15	3		
TMC	Truck Loader Crane	16617		Use a truck loader crane to lift and place loads	15	15	3		
SCHOOLS TRAINING									
S HCMH	Schools Hearing Conservation & Manual Handling	17592		Identify the causes of back injury and methods to prevent back injury's in the workplace	4	7	3		
		17594		Demonstrate knowledge of hearing conservation in the workplace	3		3		
S H&S	Schools Health and Safety	497		Demonstrate knowledge of workplace health and safety requirements	3		1		
		17593		Apply safe work practices in the workplace	4		2		
S HARM	Schools Hazard and Risk Management	30265		Apply health and safety risk assessment to a job role	8	8	3		
S H&S ESS	Schools Health and Safety Essentials	497		Demonstrate knowledge of workplace health and safety requirements	3	15	1		
		17593		Apply safe work practices in the workplace	4		2		
		30265		Apply health and safety risk assessment to a job role	8		3		