

Competency Standards for Caribbean Vocational Qualifications (CVQ)

Home Repairs/General Construction Level I in Electrical, Plumbing and Carpentry

Unit Number	Unit Title	Mandatory/Elective	Hours
MEMCOR0131A	Undertake interactive workplace communication	Mandatory	20
MEMCOR0141A	Follow principles of Occupational Health and Safety (OH&S) in work environment	Mandatory	20
MEMCOR0161A	Plan to undertake a routine task	Mandatory	10
MEMCOR0171A	Use graduated measuring devices	Mandatory	10
MEMCOR0191A	Use hand and power tools	Mandatory	5
MEMCOR0051A	Perform related basic computations and Measurements	Mandatory	
MEMCOR0071A	Use Electrical/Electronic measuring devices	Mandatory	10
MEMCOR0081A	Mark off/out (general engineering)	Mandatory	10
MEMCOR0091A	Draw and interpret sketches and simple drawings	Mandatory	20
MEMMAH0071A	Perform manual handling and lifting	Mandatory	5
MEMMAH0081A	Perform housekeeping duties	Mandatory	10
ELECTRICAL			
MEMINS0071A	Prepare for electrical conduits/wiring installation	Mandatory	20
MEMINS0051A	Cut, bend and install electrical conduit	Mandatory	20
MEMINS0011A	Install, terminate and connect electrical wiring	Mandatory	20
MEMMRD0161A	Disconnect and reconnect fixed wired electrical machinery, appliances and fixtures	Mandatory	20
MEMMRD0181A	Attach flexible cables & plugs to electrical machinery appliances and fixtures	Mandatory	20
MEMFAB0011A	Perform manual soldering/de soldering – electrical/electronic components	Mandatory	15
MEMINS0172A	Prepare and install basic cable trays	Elective	10
PLUMBING			
MEMFAB0041A	Carry out mechanical cutting operations – (basic)	Mandatory	10
MEMINS0061A	Prepare for piping and tubing installation	Mandatory	20
MEMASY0071A	Assemble pipes and fittings for clients	Mandatory	40
MEMINS0041A	Install and maintain piping and tubing	Mandatory	40
MEMCOR0101A	Prepare basic engineering drawing	Elective	30
MEMINS0232A	Prepare material and locations for installing drains and waste systems	Elective	15
MEMINS0242A	Position, join and secure pipes and components to provide drains and waste systems	Elective	15

CARPENTRY			
BCGCOR0101A	Work effectively in General Construction Industry	Mandatory	20
BCGCOR0021A	Plan and organise work	Mandatory	20
BCGCOR0111A	Handle construction materials and safely dispose of waste	Mandatory	10
BCGCOR0201A	Use construction plants and equipment	Mandatory	40
BCGCOR0081A	Use simple levelling devices	Mandatory	10
BCGCOR0181A	Work safely around power sources, services and assets	Mandatory	40
BCGMAS0131A	Prepare for solid plastering	Mandatory	20
BCGCAR0011A	Handle carpentry materials	Mandatory	10
BCGCAR0161A	Prepare for carpentry construction	Mandatory	40
BCGCOR0212A	Prepare surfaces	Mandatory	40
BCGCAR0442B	Construct and erect timber wall framing	Mandatory	20
BCGCAR0202A	Assemble simple partition frames	Mandatory	30
BCGCAR0662A	Erect/dismantle formwork	Mandatory	20
BCGCAR0552A	Install exterior cladding	Mandatory	20
BCGCAR0482A	Install sub floor framing	Mandatory	20
BCGCOR1583A	Read and interpret plans	Mandatory	20
BCGCAR0302A	Remove /Replace door and window hardware	Elective	20

To be awarded this Caribbean Vocational Qualification (CVQ) all Mandatory competency standards must be achieved. Electives achieved with the qualification will be awarded unit statement of competency.

The nominal training hours are a guide for planning the delivery of Training Programmes.