

CPC50220 DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING)

Units of Competency

Code	Name of Unit	Core/Elective
BSBOPS504	Manage business risk	Core
BSBWHS513	Lead WHS risk management	Core
CPCBC4001	Apply building codes and standards to the construction process for Class 1 and 10 buildings	Core
CPCBC4003	Select, prepare, and administer a construction contract	Core
CPCBC4004	Identify and produce estimated costs for building and construction projects	Core
CPCBC4005	Produce labour and material schedules for ordering	Core
CPCBC4008	Supervise site communication and administration processes for building and construction projects	Core
CPCBC4009	Apply legal requirements to building and construction projects	Core
CPCBC4010	Apply structural principles to residential and commercial constructions	Core
CPCBC4012	Read and interpret plans and specifications	Core
CPCBC4013	Prepare and evaluate tender documentation	Core
CPCBC4014	Prepare simple building sketches and drawings	Core
CPCBC4018	Apply site surveys and set-out procedures to building and construction projects	Core
CPCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings	Core
CPCBC5001	Apply building codes and standards to the construction process for Type B construction	Core
CPCBC5002	Monitor costing systems on complex building and construction projects	Core
CPCBC5003	Supervise the planning of onsite building and construction work	Core
CPCBC5005	Select and manage building and construction contractors	Core
CPCBC5007	Administer the legal obligations of a building and construction contractor	Core
CPCBC5010	Manage construction work	Core
CPCBC5011	Manage environmental management practices and processes in building and construction	Core
CPCBC5013	Manage professional technical and legal reports on building and construction projects	Core
CPCBC5018	Apply structural principles to the construction of buildings up to 3 stories	Core
CPCBC5019	Manage building and construction business finances	Core
BSBPMG532	Manage project quality	Elective
CPCBC4002	Manage work health and safety in the building and construction workplace	Imported Elective
CPCBC5004	Supervise and apply quality standards to the selection of building and construction materials	Elective