

# CPC40120 Certificate IV in Building & Construction (Building)



*This course is run in partnership with Tas TAFE RTO 60142. Tas TAFE is responsible for the training and assessment and for issuing this qualification or statement of attainment.*

To achieve the CPC40120 Certificate IV in Building & Construction (Building) qualification, participants must complete all 19 units. MBT deliver the qualification in 10 clusters, successful completion of this qualification satisfies the academic requirement to apply for a Building Service Provider – Low Rise.

Classes are held weekly from 4.30pm–8pm:

Hobart on Wednesdays & Thursdays

Launceston on Wednesdays

Devonport on Mondays

Cluster & Units Covered	Dates & Venues
<b>CLUSTER 1 – LEGAL OBLIGATIONS (10 Weeks)</b> CPCBC4009 – Apply legal requirements to building and construction projects CPCBC4003 – Select, prepare, and administer a construction contract	Monday – 14 <sup>th</sup> February – 18 <sup>th</sup> April Wednesday – 16 <sup>th</sup> February – 20 <sup>th</sup> April Thursday – 17 <sup>th</sup> February – 21 <sup>st</sup> April
<b>CLUSTER 2 – BUILDING PERMIT APPLICATIONS (2 Weeks)</b> CPCBC4026 – Arrange building applications and approvals	Monday – 25 <sup>th</sup> April – 2 <sup>nd</sup> May Wednesday – 27 <sup>th</sup> April – 4 <sup>th</sup> May Thursday – 28 <sup>th</sup> April – 5 <sup>th</sup> May
<b>CLUSTER 3 – APPLIED PLAN READING (10 Weeks)</b> CPCBC4012 – Read and interpret plans and specifications CPCBC4014 – Prepare simple building sketches and drawings CPCBC4018 – Apply site surveys and set-out procedures to building and construction projects	Monday – 9 <sup>th</sup> May – 11 <sup>th</sup> July Wednesday – 11 <sup>th</sup> May – 13 <sup>th</sup> July Thursday – 12 <sup>th</sup> May – 14 <sup>th</sup> July
<b>CLUSTER 4 – LOW RISE STRUCTURAL PRINCIPLES (14 Weeks)</b> CPCBC4001 – Apply building codes and standards to the construction process for Class 1 and 10 CPCBC4053 – Apply building codes and standards to the construction process for Class 2 to 9 Type C buildings CPCBC4010 – Apply structural principles to residential and commercial constructions	Monday – 18 <sup>th</sup> July – 17 <sup>th</sup> October Wednesday – 20 <sup>th</sup> July – 19 <sup>th</sup> October Thursday – 21 <sup>st</sup> July – 20 <sup>th</sup> October
<b>CLUSTER 5 – ESTIMATING PRINCIPLES (10 Weeks)</b> CPCBC4004 – Identify and produce estimated costs for building and construction projects CPCBC4005 – Produce labour and material schedules for ordering	Monday – 24 <sup>th</sup> October – 6 <sup>th</sup> February 2023 Wednesday – 26 <sup>th</sup> October – 8 <sup>th</sup> February 2023 Thursday – 27 <sup>th</sup> October – 9 <sup>th</sup> February 2023
<b>CLUSTER 6 – SUPERVISE LOW RISE CONSTRUCTION (5 Weeks)</b> CPCBC4008 – Supervise site communication and administration processes for building and construction projects	Monday – 13 <sup>th</sup> February – 13 <sup>th</sup> March 2023 Wednesday – 15 <sup>th</sup> February – 15 <sup>th</sup> March 2023 Thursday – 16 <sup>th</sup> February – 16 <sup>th</sup> March 2023
<b>CLUSTER 7 – OHS OBLIGATIONS (4 Weeks)</b> CPCBC4002 – Manage work health and safety in the building and construction workplace	Monday – 20 <sup>th</sup> March – 10 <sup>th</sup> April 2023 Wednesday – 22 <sup>nd</sup> March – 12 <sup>th</sup> April 2023 Thursday – 23 <sup>rd</sup> March – 13 <sup>th</sup> April 2023
<b>CLUSTER 8 – PLAN LOW RISE CONSTRUCTION (8 Weeks)</b> CPCBC4007 – Plan building and construction work BSBPMG422 – Apply project quality management techniques CPCBC4006 – Select, prepare, and store construction materials for building and construction projects	Monday – 17 <sup>th</sup> April – 5 <sup>th</sup> June 2023 Wednesday – 19 <sup>th</sup> April – 7 <sup>th</sup> June 2023 Thursday – 20 <sup>th</sup> April – 8 <sup>th</sup> June 2023
<b>CLUSTER 9 – DISPUTE RESOLUTION (4 Weeks)</b> CPCBC4024 – Resolve business disputes	Monday – 12 <sup>th</sup> June – 3 <sup>rd</sup> July 2023 Wednesday – 14 <sup>th</sup> June – 5 <sup>th</sup> July 2023 Thursday – 15 <sup>th</sup> June – 6 <sup>th</sup> July 2023
<b>CLUSTER 10 – LOW RISE SUSTAINABILITY PRINCIPLES (4 Weeks)</b> CPCUS4002 – Use building science principles to construct energy efficient buildings CPCBC4021 – Minimise waste on the building and construction site	Monday – 10 <sup>th</sup> July – 4 <sup>th</sup> August 2023 Wednesday – 12 <sup>th</sup> July – 6 <sup>th</sup> August 2023 Thursday – 13 <sup>th</sup> July – 8 <sup>th</sup> August 2023

*This training is subsidised by the Department of State Growth: Skills Tasmania and Keystone Tasmania.*