CPC50210 Diploma of Building and Construction (Building) (Builder's Registration)

National ID: CPC50210 | State ID: WA79

About this course

We've been producing skilled construction workers for over 50 years - making us the perfect choice for your training

This Diploma has close ties with the Department of Mines, Industry Regulation and Safety - Building and Energy - Building Services Board. You'll gain the skills and knowledge to work in building management, production teams and the operations workforce to manage constructions from a small building business through to medium rise constructions. You will also.

There are many ways that you can study this course including full time, part time, Flexible Learning Stream and work based. For information about Flexible Learning Stream (FLS) delivery for this course, view our flyer for details, or call us to discuss our other study options.

Gain these skills

- Building codes and standards knowledge
- Structural principles
- Medium size building project management
- Supervise construction-planning processes
- Legal obligations
- Contracts
- Monitor costing systems
- Develop policies and procedures
- Builder's office operation and production
Is this course right for me?

I have the following attributes:

- Good communication and team working skills
- Management and leadership skills
- Good organisational skills
- Technical aptitude
- Good written and electronic computer skills
- Office and paperwork focused

Details

During your course of study, NMTAFE may use a variety of learning practices to ensure you get the best outcome for your learning journey. This may include online learning, face-to-face classroom, laboratory/workshop delivery, work placement or a combination of these, depending on which is most appropriate.

Semester 1, 2020

East Perth - On Campus

- Duration: 2 Semester/s
- When: Semester 1, 2020
- How: On campus

Units

Core

<table>
<thead>
<tr>
<th>National ID</th>
<th>Unit Title</th>
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</thead>
<tbody>
<tr>
<td>CPCB4001A</td>
<td>Apply building codes and standards to the construction process for low rise building projects</td>
</tr>
<tr>
<td>CPCB4003A</td>
<td>Select and prepare a construction contract</td>
</tr>
<tr>
<td>CPCB4004A</td>
<td>Identify and produce estimated costs for building and construction projects</td>
</tr>
<tr>
<td>CPCB4010B</td>
<td>Apply structural principles to residential low rise constructions</td>
</tr>
<tr>
<td>CPCB4013A</td>
<td>Prepare and evaluate tender documentation</td>
</tr>
<tr>
<td>CPCB5001B</td>
<td>Apply building codes and standards to the construction process for medium rise building projects</td>
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</tbody>
</table>
### National ID

<table>
<thead>
<tr>
<th>National ID</th>
<th>Unit Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPCCBC5002A</td>
<td>Monitor costing systems on medium rise building and construction projects</td>
</tr>
<tr>
<td>CPCCBC5003A</td>
<td>Supervise the planning of on-site medium rise building or construction work</td>
</tr>
<tr>
<td>CPCCBC5010B</td>
<td>Manage construction work</td>
</tr>
<tr>
<td>CPCCBC5018A</td>
<td>Apply structural principles to the construction of medium rise buildings</td>
</tr>
<tr>
<td>BSBOHS504B</td>
<td>Apply principles of OHS risk management</td>
</tr>
<tr>
<td>BSBPMG505A</td>
<td>Manage project quality</td>
</tr>
<tr>
<td>BSBPMG508A</td>
<td>Manage project risk</td>
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</tbody>
</table>

### Elective

<table>
<thead>
<tr>
<th>National ID</th>
<th>Unit Title</th>
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<tbody>
<tr>
<td>CPCCBC4005A</td>
<td>Produce labour and material schedules for ordering</td>
</tr>
<tr>
<td>CPCCBC4014A</td>
<td>Prepare simple building sketches and drawings</td>
</tr>
<tr>
<td>CPCCBC4018A</td>
<td>Apply site surveys and set-out procedures to building and construction projects</td>
</tr>
<tr>
<td>CPCCBC5005A</td>
<td>Select and manage building and construction contractors</td>
</tr>
<tr>
<td>CPCCBC5007B</td>
<td>Administer the legal obligations of a building or construction contractor</td>
</tr>
<tr>
<td>CPCCWH51001</td>
<td>Prepare to work safely in the construction industry</td>
</tr>
<tr>
<td>CPCUS5001A</td>
<td>Develop workplace policies and procedures for sustainability</td>
</tr>
</tbody>
</table>

### Entrance requirements

<table>
<thead>
<tr>
<th>School Leaver</th>
<th>Non-School Leaver</th>
<th>AQF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completion of WACE General or ATAR (Minimum C Grades) or equivalent</td>
<td>Completion of WACE General or ATAR or equivalent (minimum C Grades)</td>
<td>Certificate III</td>
</tr>
</tbody>
</table>

Please note this qualification is open to two groups of students;

1. Students who wish to apply for their Builder’s Registration and who have seven years’ building experience (or will have by the end of the course); and

2. Students who may not have seven years’ experience in the building industry (or no experience at all). For these students, this qualification will provide opportunities in the para-professional jobs listed in ‘Job Opportunities’ section.
Further study

Advanced Diploma of Building and Construction Management or University

Job opportunities

Building | Registered Builder | Project Builder | Building and Construction Manager

Other para-professional job titles may include:

- Estimating and Office Administrator
- Quantities, Materials and Project officer
- Contracts, Specifications and Legal context officer
- WHS Building & Construction management operations
- Building Inspectors
- Building Consultant (Building & Construction)
- Project Manager (Building & Construction)
- Building & Construction Supervisor
- Building Site Manager
- Builders Office & Production Manager
- Renovation and Repurpose works officer
- Facilities & Construction maintenance officer

Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.

Important information

Other costs for consideration:

- Text Books for specific units
- Stationery

Typical timetable:

- Approximately 25 hours over 3.5 days per week (full-time)
- Evenings (part-time)

Fees and charges

Local full time students

Course fees are made up of two components, tuition fees and resource fees.

Tuition fees are determined by multiplying the course fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit. They are not the hours of training or instruction.
**Resource fees** are charges for material that are essential to a course or unit, and are purchased by NMT to be used by students during the course.

Fees may vary depending on the units you are enrolled in so an approximate amount has been shown. You will be given the exact amount of your fees at enrolment. Part time student fees will vary depending on the number of units you are enrolled in.

Please note, you may also need to buy textbooks or equipment for your course.

**International Students**

Check [TAFE International WA](https://www.tafeinternational.wa.edu.au) to confirm this course is available to international students. You will pay your tuition fees to TIWA.

**Please note, fees are subject to change.**