



ambition inspired

CPC50220
Diploma of BUILDING
AND CONSTRUCTION (BUILDING)

# CONSTRUCTION





in

# CPC50220 Diploma of **BUILDING**



ambition inspired

# AND CONSTRUCTION (BUILDING)

Founded by experts in the building and construction industry, Foundation Training Australia knows what it takes to train workforce ready and industry leading trade professionals.

We seek to guide your best self and truly Develop Your Human Potential.

We believe in a NO BS approach to learning, providing you with expert qualified trainers, flexible study options and hands on support to set you up for success and keep you motivated.

Don't settle! Whilst you will see the rest. When you're ready, work with the best.

### **BUILD YOUR CAREER**

This course is aimed at construction high Flyers ready to take the next step in your career as a supervisor or in business by expanding the scope of your work.

You will learn the fundamentals are working on low medium rise construction sites. You will gain knowledge and building surveying job submit supervision, an project and safety management confidently assess and plan projects, undertake project costing, contract administration an resource management duties.

This course meets the technical requirements for a Builder (Medium Rise) Licence with QBCC.

There are no entry requirements for this course, you must be gainfully employed.

## BENEFITS



Pave your way with recognised qualification for greater career opportunities.



Achieve your goals with real world experience while you earn train on site.



Mentorship with highly qualified trainers.

# **FUNDING**

For eligible participants, this training can be delivered through the Construction Skills Queensland Higher Qualifications initiative. If you aren't eligible, you can still enrol in the course as a full paying student.

**YOUR CAREER REALISED** 

## **Career Outcomes**

How exciting! Here are some potential career outcomes to consider:



**Builder (Medium Rise)** 

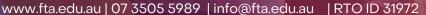


**Construction Supervisor** 



Site Manager









# Diploma of **BUILDING**

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# **BUILD** Your Dream **CAREER**



Flexable Learning Online

Recognition of Prior Learning

At FTA, we are your industry training partner, providing you with the skills needed to truly develop your human potential.

### Enrol Today! Call 07 3505 5989

### to start your training for this fundamental training

For further information regarding recognition, prior learning, funding, apprenticeships, fees and charges, Ana refund policy, please visit www.fta.edu.au or contact us on 07 3505 5989.

Successful completion of this qualification requires you to complete all core and elective units.

This nationally recognised qualification is delivered by Foundation Training Australia RTO ID 31972.







### **Completed Students receive:**

- Nationally recognised qualification.
- Certificate proof of completion.
- Complimentary competency card.

#### CORE UNITS (24)

BSBOPS504 Manage business risk

#### BSBWHS513 Lead WHS risk management

CPCCBC4001 Apply building codes and standards to the construction process for Class 1 and 10 buildings

#### CPCCBC4003 Select, prepare and administer a construction contract

CPCCBC4004 Identify and produce estimated costs for building and construction projects

#### CPCCBC4005 Produce labour and material schedules for ordering

CPCCBC4008 Supervise site communication and administration processes for building and construction projects

#### CPCCBC 4009 Apply legal requirements to building and construction projects

CPCCBC4010\* Apply structural principles to residential and commercial constructions

#### CPCCBC4012 Read and interpret plans and specifications

CPCCBC4013 Prepare and evaluate tender documentation

#### CPCCBC4014 Prepare simple building sketches and drawings

CPCCBC4018 Apply site surveys and set-out procedures to building and construction projects

CPCCBC4053 Apply building codes and standards to the construction process for Class 2 to 9, Type C

CPCCBC5001 Apply building codes and standards to the construction process for Type B construction

#### CPCCBC5002 Monitor costing systems on complex building and construction projects

CPCCBC5003 Supervise the planning of onsite building and construction work

#### CPCCBC5005 Select and manage building and construction contractors

CPCCBC5007 Administer the legal obligations of a building and construction contractor

#### CPCCBC5010 Manage construction work

CPCCBC5011 Manage environmental management practices and processes in building and construction

#### CPCCBC5013 Manage professional technical and legal reports on building and construction projects

CPCCBC5018\* Apply structural principles to the construction of buildings up to three storeys

CPCCBC5019 Manage building and construction business finances

#### SUGGESTED ELECTIVE UNITS (3)\*FOR ALTERNATIVE ELECTIVES ASK YOUR TRAINER

BSBOPS502 Manage business operational plans

#### BSBTWK503 Manage meetings

BSBMKG550 Promote products and services to international markets



Got questions but not ready to call. Have a read of our knowledge base.

<-- Scan the code.



#### **YOU'RE AT LEVEL 4**

This certificate will get you to a level 4 career pathway for all levels.

For all levels scan the code and see our industry brochure.







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# **COURSES**

CERTIFICATE I

CPC10120 Certificate Lin Construction

**CERTIFICATE II** 

RII20720 Certificate II in Civil Construction

CERTIFICATE III

CPC30220 Certificate III in Carpentry

CPC30320 Certificate III in Concreting

AHC30921 Certificate III in Landscaping

RII30920 Certificate III in Civil Construction (Bituminous Surfacing)

AHC30921 Certificate III in Landscaping

**CERTIFICATE IV** 

CPC40120 - Certificate IV in Building & Construction (Building)

RII40720 Certificate IV in Civil Construction (Supervision)

RII40720 - Certificate IV in Civil Construction (Operations)

QLDLSCSQ01 Queensland Builder - Low Rise Site Supervisor

DIPLOMA & ADVANCED DIPLOMA

CPC50220 Diploma of Building & Construction (Building)

CPC60220 Advanced Diploma of Building & Construction(management)

# **CAREER PATHWAYS**

Here a few Career outcomes if you want to work in the Construction industry.



Labourer Trades Assistant



Carpenter / Carpenter and joiner builder.
Concreter / Concrete tilt panel fabricator/ Concrete pump operator.
Waterproof / Construction waterproof / Self-employed Waterproofer /
Waterproofing company employee
Wall and Floor Tiler / Tiler / Tiling subcontractor (Self-employed)



Business owner Meet Builder (Medium Rise) Estimator



Construction project manager Construction Supervisor. Construction manager Site Manager Site Supervisor



DIOLOMA +
CAREER

CERT IV CAREER PROGRESSION

APPRENTICESHIP / TRAINFESHIP

SCHOOL BASED APPRENTICESHIP

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## **COURSES**

**CERTIFICATE IV** 

CPC40120 - Certificate IV in Building & Construction (Building)

RII40720 Certificate IV in Civil Construction (Supervision)

CPC40120 - Certificate IV in Building & Construction (Building)

QLDLSCSQ01 Queensland Builder - Low Rise Site Supervisor

QLDLSCSQ02 Skill Set in Structural Landscaping

RII40720 - Certificate IV in Civil Construction (Operations)

DIPLOMA & ADVANCED DIPLOMA

CPC50220 Diploma of Building & Construction (Building)

CPC60220 Advanced Diploma of Building & Construction(management)





#### **CPC60220**

Advanced Diploma of Building and Construction (Management)

#### **LEARN HOW TO:**

Manage Complex Construction Projects Apply Advanced Construction Principles Ensure Compliance with Regulations Lead and Supervise Construction Teams

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Construction project manager Construction Supervisor. Construction manager Site Manager Site Supervisor



CERT IV CAREER PROGRESSION

DIOLOMA

APPRENTICESHIP /

SCHOOL BASED
APPRENTICESHIP