# College of Professional Development



**CPC60115 Advanced Diploma of Building Surveying** 

# COURSE BROCHURE **2018**



# INTRODUCTION

The role of the building surveyor has evolved into many professional disciplines within the building industry. Building Surveyors have been described by the Australian Institute of Building Surveyors as;

- > Professionals who assess, certify and inspect building works
- > Consultants working in design, fire safety, energy efficiency and access solutions
- > As educators and expert witnesses in support of the legal process

The CPC60115 Advanced Diploma in Building Surveying is the nationally accredited qualification that prepares graduates for work as a building inspector, building surveyor and building certifier.

#### CPC60115 ADVANCED DIPLOMA IN BUILDING SURVEYING

This qualification replaces the previously recognised Diploma and Advanced Diploma in Building Surveying. The current training package does not offer the opportunity to complete a Diploma level qualification. CPCC60115 – Advanced Diploma in Building Surveying instead incorporates the Skill Set CPCSS00004 - Provide Building Surveying Services for Residential Buildings up to Three Storeys. While the skill set is not in itself a qualification, it does allow you to step off if you are intending to focus solely on residential building work.

#### OUR UNIQUE INDIVIDUAL APPROACH AT CPD TRAINING

The CPD Training program has been developed for people including those new to the industry, or those currently working for councils or private certifiers and undertaking inspections of buildings under construction wishing to advance their career.

First we offer an optional interview to establish your background and to discuss the best study programme to complement your needs.

Second, your enrolment is confirmed and you are matched with one of our very experienced trainers from the industry. An individual training and assessment plan is discussed, prepared and agreed. The CPD Training program will be practical, professional and focused on you and your career path.

Third, you get started. You will be provided with learning resource material that will enable you to complete module by distance. Consideration will be given to the recognition of past work experience and industry training during a series of professional conversations with your trainer and assessor.

While everyone will be able to move through the Advanced Diploma of Surveying at their own pace, a structured learning programme that includes real time interactive on-line tutorial sessions will be offered to help you achieve completion in a reasonable timeline. Opportunity will also be offered to those working in industry to carry out their assessments in the workplace. Those following the structured programme should be able to complete the Skill Set CPCSS00004 in approximately 18 months, and the whole Advanced Diploma in approximately 3 years.

#### CAREER OPPORTUNITIES

On completing the CPC60115 Advanced Diploma of Building Surveying, graduates are qualified and recognised as having the skills and knowledge to fulfil the following roles:

- Building Inspector
- Building Surveyor
- Building Certifier
- Building Regulation Consultant

#### INDUSTRY RECOGNITION AND ELIGIBILITY

The Skill Set CPCSS00004- Provide Building Surveying Services for Residential Buildings up to Three Storeys, and the Advanced Diploma in Building Surveying - CPCPCC60115 - are both nationally recognised courses.

Both the Skill Set and the Advanced Diploma in Building Surveying as offered by the College of Professional Development (CPD Training) are recognised by the:

- NSW Building Professionals Board accreditation scheme as one of the required qualifications for A 3 and A 4 (Skill Set) and A2 (Advanced Diploma) Building Certifier. Further information about what is required for accreditation in NSW can be found on the <u>BPB website</u>.
- Western Australian Department of Mines, Industry Regulation and Safety
- <u>Victorian Building Authority</u>

The qualification is also recognised by the Australian Institute of Building Surveyors <u>Accreditation</u> <u>scheme</u> as required in the remaining state and territories.

The Advanced Diploma is recognised by the AIBS Accreditation scheme for Building Surveyor Limited

Those wishing to be accredited as a Building Surveying Technician by AIBS will need to complete the Skill Set CPCSS00004- Provide Building Surveying Services for Residential Buildings up to Three Storeys **plus** the following two units of competency from the Advanced Diploma:

- CPCCBS6003 Apply legal and ethical requirements to building surveying functions
- CPCCBS6016 Assess and advise on performance-based solutions for buildings up to three storeys

It is recommended that you take this information as advice only, and that you contact the relevant accrediting body for the detailed requirements of accreditation.

# PATHWAYS FROM THE CPC60115 ADVANCED DIPLOMA OF BUILDING SURVEYING

Completion of CPC60115 Advanced Diploma of Building Surveying may allow you to gain credits for University level undergraduate or post graduate qualifications in related building surveying degrees and diplomas. It should be noted however, that the decision to recognise qualification is at the discretion of the relevant University, and therefore any enquires should be directed to them.



### **PROGRAM ENTRY REQUIREMENTS**

There are no entry requirements for this qualification

We are offering the program through distance learning modules. As you will be studying by distance, we expect that you will have the following workplace skills:

- > Good communication skills and experience working in teams
- > Able to demonstrate problem solving in a work role
- Good time management and organisation skills
- > Be responsible for your own learning and professional development
- > Access to and able to use computers and various programs and technology
- Good reading, comprehension and writing skills that can be shown through your understanding of BCA or other legislation and completing business paperwork.

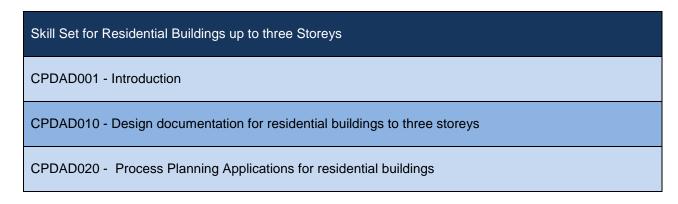
#### **PROGRAM OUTLINE**

The Advanced Diploma as offered us is made up of 15 modules that cover the mandatory 14 core and 3 elective units from the CPC- Construction, Plumbing and Services Training Package (R 1.0). Across the program you cover legislation, underpinning theory and practical surveying skills for both residential and commercial buildings.

The unit of competency clustering has been separated into two parts being:

- 1. Skill Set for Residential Buildings up to three Storeys
- 2. Advanced Diploma of Building Surveying

Skill Set CPCSS00004 Provide Building Surveying Services for residential buildings up to three storeys are:



CPDAD030 - Introduction to the BCA

CPDAD040 – Construction methods and materials for residential buildings

CPDAD050 - Process Building Applications for residential buildings

CPDAD060 - Conduct and report on initial, advanced and final inspections of residential buildings

CPDAD070 - Conduct and report on building surveying audits of residential buildings

Advanced Diploma of Building Surveying

(completion of Skill Set CPCSS00004 plus the following)

CPDAD002 - Introduction

CPDAD080 - Design documentation for commercial buildings

CPDAD090 - Process Planning Applications for commercial buildings

CPDAD100 – Construction methods and materials for commercial buildings

CPDAD110 - Legal and ethical requirements to building surveying functions

CPDAD120 - Process Building Applications for commercial buildings

CPDAD130 - Conduct and report on initial, advanced and final inspections of commercial buildings

CPDAD140 - Conduct and report on building surveying audits of commercial buildings

CPDAD150 – Monitor and advise on the upgrading of existing buildings

#### A BLENDED DELIVERY AND ASSESSMENT APPROACH

This is a blended learning program that uses a number of methods to support each candidate with a background in building and construction.

You can complete the program using modes that suit your personal needs and preferred learning style, career goals, and workload and lifestyle.

#### **ASSESSMENT METHODS**

<u>Written tasks</u> You may be required to complete written tasks, scenarios and case studies especially where you are not working in a particular area and cannot show current workplace evidence.

<u>Simulation workplace observation tasks</u> Some units offered by distance mode require workplace evidence and you will undertake simulations with your assessor including oral interviews.

Assessments are designed to have a workplace focus but some of the assessment tasks will need to be completed in your own time. This commitment will be different for each person.

Feedback is provided through discussion with your assessor, written comments and marks. There are opportunities to resubmit additional assessments or evidence if there are gaps in the submitted work. We support you through this process.

<u>Recognition and Portfolio of work evidence</u> You will be assessed through workplace evidence or set workplace tasks backed up interview and possibly a third party report from an appropriate manager or client to authenticate your work history claims.

<u>Professional conversations</u> You will have a series of "professional conversations" with the assessor which includes oral questions on topics, knowledge and practical skills.

#### **RECOGNITION OF PRIOR LEARNING**

Your previous experience and education will be considered through a formal recognition process. We will be working with you to identify what you have learned at work, from other trade or related courses and from life experience.

#### **CREDIT TRANSFER**

CPD Training is obliged to recognise the AQF qualifications and statements of attainment issued by other registered training organisations.

#### CPC60115 ADVANCED DIPLOMA OF BUILDING SURVEYING REQUIREMENTS

This qualification is the nationally accredited qualification for building surveyors from the CPC Construction, Plumbing and Services Training Package (Release 1.0). The Advanced Diploma of Building Surveying consists of 14 core and 3 elective units of competency.

CPD Module	Units of competency in each module
CPDAD010 - Design documentation for residential buildings to three storeys	CPCCBS6004 - Assess and advise on compliance of design documentation for residential buildings to three storeys

CPDAD020 - Process Planning Applications for residential buildings	CPCCBS6006 - Process planning applications for residential buildings up to 3 storeys
CPDAD030 - Introduction to the BCA	CPCCBS6001 - Research and evaluate construction methods and materials for residential buildings to three storeys
CPDAD040 – Construction methods and materials for residential buildings	CPCCBS6001 - Research and evaluate construction methods and materials for residential buildings to three storeys
CPDAD050 - Process Building Applications for residential buildings	CPCCBS6008 - Process building applications for residential buildings up to three storeys
CPDAD060 – Conduct and report on initial, advanced and final inspections of residential buildings	CPCCBS6012 - Conduct and report on initial construction inspections of residential buildings up to three storeys CPCCBS6014 - Conduct and report on advanced and final inspections of residential buildings up to three storeys
CPDAD070 – Conduct and report on building surveying audits of residential buildings	CPCCBC6010 - Conduct and report on building surveying audits of residential buildings up to three storeys
CPDAD080 - Design documentation for commercial buildings	CPCCBS6005- Assess and advise on compliance of design documentation for commercial buildings to three storeys
CPDAD090 - Process Planning Applications for commercial buildings	CPCCBS6007- Process planning applications for commercial buildings up to three storeys
CPDAD100 – Construction methods and materials for commercial buildings	CPCCBS6002 - Research and evaluate construction methods and materials for commercial buildings to three storeys
CPDAD110 - Legal and ethical requirements to building surveying functions	CPCCBS6003- Apply legal and ethical requirements to building surveying functions

CPDAD120 - Process Building Applications for commercial buildings	CPCCBS6009- Process building applications for commercial buildings up to 3 storeys CPCCBS6016- Assess and advise on performance-based solutions for buildings up to three storeys
CPDAD130 – Conduct and report on initial, advanced and final inspections of commercial buildings	CPCCBS6013- Conduct and report on construction inspections of commercial buildings up to 3 storeys CPCCBS6015 - Conduct and report on advanced and final inspections of commercial buildings up to three storeys
CPDAD140 – Conduct and report on building surveying audits of commercial buildings	CPCCBS6011 - Conduct and report on building surveying audits of commercial buildings up to three storeys
CPDAD150 – Monitor and advise on the upgrading of existing buildings	CPCCBS6017 - Monitor and advise on construction and compliance upgrade work on buildings up to three storeys

### LOCATION

Workshops will be offered in Sydney locations to be advised.

## HOW TO APPLY

Applications will be made through our website. www.cpdtraining.com.au

# FEES

See the website, or

Email and request a quotation

# CONTACT US:

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