

CPP41212**Certificate IV in NatHERS Assessment****Overview**

The Certificate IV in NatHERS Assessment is designed to meet the needs of assessors operating under the Nationwide House Energy Rating Scheme (NatHERS). Potential users of this qualification include NatHERS assessors, enterprises, government agencies, industry regulatory bodies, community organisations, building designers, architects and other building professionals associated with residential building thermal performance.

The Certificate IV in NatHERS Assessment is a nationally recognised, competency-based qualification. The Certificate consists of seventeen units of competency from the Property Services Training Package (CPP07).

This qualification combines best practice theory with practical examples of workplace application. Participants will gain an understanding of the specialist skills and knowledge required to become effective as a NatHERS assessor.

Transformed's team of experienced facilitators, coaches and assessors have extensive on-the-job experience across a broad range of industries. They offer real world examples to demonstrate how the practical application of theory can deliver outstanding outcomes.

This qualification is delivered flexibly - offering learning with minimal impact on your valuable time.

Learning pathways available for completing this qualification include distance learning and a Recognition of Prior Learning (RPL) pathway.

Course Fees

RPL - \$3,600

Distance Learning – Basic \$4,995

Distance Learning – Kick Start Premium \$6,974

Distance Learning – Kick Start Platinum \$9,782

Fees are GST exempt.

Funding Arrangements

This qualification is subsidised through NSW Smart & Skilled Funding. Check <http://www.transformed.com.au/training/smart-and-skilled-funding> for further information.

Learning Outcomes

After completing this program participants will be able to demonstrate competence in all the required performance criteria, required skills and knowledge and essential elements for assessment to achieve the Certificate IV in NatHERS Assessment.

Duration

100 hours self directed learning and 100 hours for assessment tasks and portfolio of evidence. Alternatively RPL assessment over a 6 month period.

Student Profile

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Potential users of this qualification include NatHERS assessors, enterprises, government agencies, industry regulatory bodies, community organisations, building designers, architects and other building professionals associated with residential building thermal performance.

The qualification will also be used by national assessor accrediting organisations under the Nationwide House Energy Rating Scheme Protocol for Assessor Accrediting Organisations (AAO's). In 2015 there were 228,950 new buildings approved in Australia. At the same time there were 289 Accredited NatHERS Assessors operating nationally. Over 70% of new buildings are being rated by Accredited NatHERS Assessors.

Structure

This qualification is offered as a variety of delivery options, including Recognition of Prior Learning (RPL), workplace coaching and distance learning. The Certificate IV in NaTHERS Assessment involves the successful completion of seventeen of the following units of competency (eleven core and six elective).

Core Units

Unit Code	Unit Title	RPL	Distance
BSBRK401A	Identify risk and apply risk management processes	Y	Y
CPPACC4015A	Follow site occupational health and safety requirements	Y	Y
CPPCMN4008A	Read and extract information from plans, drawings and specifications for residential buildings	Y	Y
CPPHSA4011A	Collect information to support NatHERS assessment	Y	Y
CPPHSA4012A	Conduct NatHERS assessment of planned residential buildings	Y	Y
CPPHSA4013A	Conduct NatHERS assessment of existing residential buildings	Y	Y
CPPHSA4014A	Meet regulatory requirements when completing NatHERS assessments	Y	Y
CPPHSA4015A	Assess impact of building elements on thermal performance of residential buildings	Y	Y
CPPHSA4016A	Advise on options for enhancing thermal performance of residential buildings	Y	Y
CPPHSA4017A	Cost measures to improve thermal performance of residential buildings	Y	Y
CPPHSA4018A	Manage own work, professional development and ethical behaviour	Y	Y

Elective Units

The elective units are chosen as follows - 6 in total to be chosen:

- A minimum of three electives must be chosen from Group A.
- A maximum of three electives may be chosen from Group B.
- Three of the six units may be chosen from other Certificate IV or Diploma qualifications in CPP07, or another current training package or state-accredited course; with it being possible to choose one of those three units also from a Certificate III qualification.

Group A

Unit Code	Unit Title	RPL	Distance
CPCBC4014A	Prepare simple building sketches and drawings	Y	Y
CPPCMN3001B	Participate in environmentally sustainable work practices	Y	N
CPPHSA4001A	Assess household energy use	Y	Y
CPPHSA4002A	Assess household waste generation and management	Y	N
CPPHSA4003A	Assess household water use	Y	Y
CPPHSA4004A	Assess thermal performance of existing residences using non- rating tools and techniques	Y	Y
CPPHSA4008A	Apply sustainability principles, legislation and information on government programs	Y	Y
CPPHSA4019A	Inform clients about thermal performance of residential buildings	Y	Y
CPPHSA4020A	Operate computing systems to support NatHERS assessment	Y	N
CPPHSA5001A	Assess thermal performance of complex residential buildings	Y	N

Group B

Unit Code	Unit Title	RPL	Distance
BSBSMB401	Establish legal and risk management requirements of small business	Y	N
BSBSMB402	Plan small business finances	Y	Y
BSBSMB403	Market the small business	Y	N
BSBSMB404	Undertake small business planning	Y	N
CPCWHS1001	Work safely in the construction industry	Y	N
CPPCMN3004A	Respond to enquiries and complaints	Y	N
CPPCMN4004B	Facilitate effective client relationships	Y	N
CPPCMN4013B	Operate a sustainable business	Y	N

Other Units available as Electives

Unit Code	Unit Title	RPL	Distance
CPCSUS5001A	Develop workplace policies and procedures for sustainability	N	Y
CPCBC4002A	Manage occupational health and safety in the building and construction workplace	N	Y
CPCBC4004A	Identify and produce estimated costs for building and construction projects	N	Y
CPCBC4005A	Produce labour and materials schedule for ordering	N	Y
CPCBC4013A	Prepare and evaluate tender documentation	N	Y
CPCBC4026A	Arrange building applications and approvals	N	Y
CPCBC4015A	Prepare specifications for all construction work	N	Y
CPCBC4031A	Process client requirements	N	Y

Prerequisites

Participants must meet the following entry requirements:

- Employment in a role that involves building design, energy assessment, a role that includes undertaking NatHERS assessments
- Good literacy and numeracy
- Access to a computer and the internet

Assessment

Assessment methods include:

- Prior learning and experience – CV's, qualifications, certificates, work history and life experience
- Individual Assessment plans that produce a portfolio of current evidence – work samples
- Third party verification and reports
- Questioning – written Q&A and oral questioning by interview
- Written tasks and reports (if gap evidence is required)

Students will also need to complete training (or be able to demonstrate current competence) using either Accurate or FirstRate software.

Further Information

Please visit our website at: www.transformed.com.au

Email us at: enquiries@transformed.com.au

Or contact us on: 1300 738 720

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