

# Level 3 NVQ in Built Environment Design

## Qualification summary

The Edexcel Level 3 NVQ in Built Environment Design is based upon occupational standards developed by **Construction Skills**, the sector skills council for construction.

This qualification is concerned with the provision of technical support to design activities, ensuring that all technical, regulatory and statutory requirements are met, and that administrative support functions are carried out properly and efficiently.

It is one of a number of qualifications offered as part of a **Joint Awarding Body (JAB) Partnership** with the **Chartered Institute of Building (CIOB)** and the **Institution of Civil Engineers (ICE)**, and is also a step to professional recognition.

## Who is this qualification for?

This qualification is intended for designers working in a wide range of areas within the construction and built environment sector, including civil and structural design; building surveying; architectural technology; specialist construction areas.

It is also relevant for design engineers; civil engineering technicians; CAD draughts people, as well as those who work on new buildings, alterations, repairs, refurbishments and conservation projects.

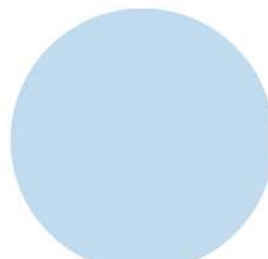
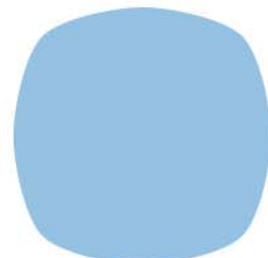
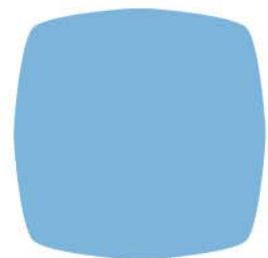
## Funding information

Sign up for the Edexcel Funding Watch which provides updates on changes in the funding policy by emailing your details to [fundingwatch@edexcel.com](mailto:fundingwatch@edexcel.com). For further advice on which qualifications can be funded, contact your local Learning and Skills Council, [www.lsc.gov.uk](http://www.lsc.gov.uk)

## What will my candidates have to do?

This qualification is designed to be assessed in the workplace, or in conditions resembling the workplace. Candidates must demonstrate through a portfolio of evidence that they meet the relevant standards, and show that they have the required competencies.

In further education or training situations, the assessment is occasionally achieved through 'realistic workplace simulations'.



## The units in this qualification

Candidates must complete a total of six units comprising of both mandatory units and four optional units.

Unit title	Unit status
<b>Mandatory</b>	
Unit CO1 Produce and recommend detailed design solutions	M
Unit CO2 Maintain professional relationships and practice	M
<b>Optional</b>	
Unit OO3 Investigate factors affecting project development	O
Unit OO4 Plan, carry out and present measured surveys	O
Unit OO5 Carry out and present condition surveys	O
Unit OO6 Carry out tests and present reports	O
Unit OO7 Report on and prepare applications to secure consents	O
Unit OO8 Prepare drawings and schedules	O
Unit OO9 Collate project information and prepare specifications	O
Unit O10 Obtain and assess tenders	O
Unit O11 Prepare tenders	O
Unit O12 Monitor projects	O

M = Mandatory O = Optional

## Progression routes

Upon completion, candidates may take this NVQ as a step in a progression path to the following qualifications:

- Level 4 NVQ in Construction Site Management
- Level 4 NVQ in Built Environment Design
- Level 5 NVQ in Built Environment Design and Consultancy.

Candidates may also wish to undertake further Level 3 NVQs through following another construction discipline, such as:

- Level 3 NVQ in Construction Contracting Operations
- Level 3 NVQ in Construction Site Supervision.

Alternatively, for some candidates, progression may include undertaking a BTEC qualification in a related area of study within the construction and built environment sector, such as:

- BTEC Nationals in Construction or Civil Engineering
- BTEC Higher Nationals in Construction or Civil Engineering.

This qualification provides a step to professional status with both the Chartered Institute of Building and the Institution of Civil Engineers. A successful candidate can obtain the **Construction Skills Certification Scheme (CSCS)** card, which provides industry recognition.

## Contact us

If you would like more information about our range of construction and built environment qualifications, please contact us:

Call: [0844 576 0054](tel:08445760054)

Email: [wbl@edexcel.com](mailto:wbl@edexcel.com)

Visit: [www.edexcel.com](http://www.edexcel.com)