



Pearson

How NVQ's can Evidence the Characteristics of 'Principal Designer'

How NVQs may be used to demonstrate compliance with new CDM requirements for the role of 'Principal Designer'

Following the introduction of CDM (Construction Design and Management) Regulations in 2015, the HSE has set out the responsibilities of the 'Principal Designer' role, who is an individual appointed by the client to control the pre-construction phase of a project involving multiple contractors.

The following NVQ's and units have been identified as suitable to develop the desired characteristics for this role, as specified by HSE here:

<http://www.hse.gov.uk/construction/cdm/2015/principal-designers.htm>

601/4787/8 Pearson Edexcel Level 6 NVQ Diploma in Construction Contracting Operations Management

K/505/8204 Maintain Health, Safety and Welfare Systems in Construction Contracting Operations Management

H/600/9674 Plan, Allocate and Monitor Work in Own Area of Responsibility

T/505/8206 Chair Meetings and Take Decisions in Construction Contracting Operations Management

H/505/8217 Develop and Maintain Working Relationships and Personal Development in Construction Contracting Operations Management

D/505/8250 Establish the Condition of Property in Construction Contracting Operations Management

F/505/8256 Identify, Assess and Evaluate Project Requirements in Construction Contracting Operations Management

T/505/8268 Develop and Agree Detailed Project Designs in Construction Contracting Operations Management

R/505/8309 Evaluation Work Methods and Programme in Construction Contracting Operations Management

A/505/8336 Control Contract Work in Construction Contracting Operations Management

600/5985/0 Pearson Edexcel Level 5 NVQ Diploma in Construction Management (Sustainability)

T/504/1065 Maintaining Health, Safety and Welfare Systems in Construction and the Built Environment

H/600/9609 Ensure Compliance with Legal, Regulatory, Ethical and Social Requirements

J/504/1099 Developing Detailed Project Designs in Construction and the Built Environment

D/504/1108 Designing Engineering Solutions for the Built Environment

H/504/1109 Managing Tests in Construction and the Built Environment

M/504/1114 Designing Sustainable Building Services Engineering Systems

601/4771/4 Pearson Edexcel Level 6 NVQ Diploma in Construction Site Management

J/600/7318 Establishing, Implementing and Maintaining Systems for Managing Health, Safety and Welfare in the Workplace

M/600/7328 Evaluating and Selecting Work Methods to meet Project or Operational Requirements in the Workplace

J/600/7349 Establishing and Monitoring Communication Systems and Organisational Procedures in the Workplace

K/600/7358 Evaluating Feedback Information and Recommending Improvements in the Workplace

H/600/7360 Planning and Scheduling the Maintenance or Remedial Activities or Property, Systems or Services in the Workplace

K/505/7683 Planning Historical Conservation/ Restoration Activities in the Workplace

F/600/7651 Planning Demolition Activities in the Workplace

500/9536/5 Pearson Edexcel Level 7 NVQ Diploma in Construction Senior Management

D/600/6837 Prepare and Agree a Project Brief and Development Programme in Construction

H/600/6838 Manage Design Development and Processes in Construction

D/600/6854 manage Project Processes in Construction

Notes:

This list is not exhaustive.

It would not be necessary to undertake every single one of these units to demonstrate the characteristics of the Principal Designer Role.

Assessment evidence would need to be produced in the context of the overarching statements of responsibility when planning work, i.e. planning, client liaison, collaborating to eliminate or control risk & overseeing staff communications.