

Examiners' Report/
Principal Examiner Feedback

January 2012

Principal Learning
CB104 Create the Built
Environment: Methods and
Materials

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Level 1 Unit 4 Create the Built Environment: Methods and Materials

General Comments

This is a 30glh unit and is the only externally assessed unit in the Level 1 specification.

The unit requires the candidates to know about modern construction methods, materials and techniques and demonstrate an understanding of the use of sustainable materials, job roles, career opportunities and progression routes, and the importance of teamwork, for those who construct the built environment.

Assessment is via an externally set and externally marked multiple choice question paper consisting of 13 questions worth a total 60 marks. The questions are ramped so that they become more difficult as candidates move through the paper. For example, Q2 has two distracters and one correct answer whilst Q9 has three distracters and Q11 has four.

The questions are mapped to provide coverage of the three learning outcomes in the specification, which are:

Learning Outcome 1 – Know about modern construction methods, materials and techniques

This learning outcome was covered by questions 2, 4, 5, 8, 12, and 13.

Learning Outcome 2 – Understand the use of sustainable materials

This learning outcome was covered by questions 7, 9, 10 and 11.

Learning Outcome 3 – Understand the job roles, career opportunities and progression routes, and the importance of teamwork, for those who construct the built environment

This learning outcome was covered by questions 1, 3 and 6.

Statistics

Level 1 Unit 4 Create the Built Environment: Methods and Materials

Grade	Maximum Mark	A*	A	B
Raw boundary mark	60	48	35	22
Points score	4	3	2	1

Notes

Maximum Mark (raw): the mark corresponding to the sum total of the marks shown on the Mark Scheme or Marking Grids.

Raw boundary mark: the minimum mark required by a candidate to qualify for a given grade.

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