

M1

Introduction to the Construction Industry Intermediate Certificate

Unit M1 Introduction to the Construction Industry

This mandatory unit is designed to provide an overview of the role of the plant operator in the construction industry.

Learning outcomes

On completion of this unit, the candidate will be able to:

1. Explain the structure of the industry in which they are to work.
2. State the role that the plant operator is expected to play within the structure.
3. Locate and extract information relevant to a specific task for the category of machine being assessed.
4. Explain the current plant operator's registration schemes and qualifications available.

Evidence requirements

To achieve the learning outcomes the candidate must complete a theory test and a practical test.

It is recommended that mandatory units M1 and M2 be completed before delivery of any operational unit.

	Subject	References
M1	Introduction to the Industry: 1. Construction industry structure. 2. The role of the plant operator. 3. Finding and using information relevant to a specific task. 4. Construction registration schemes. 5. Qualifications and continuous professional development. 6. Trained Operator Achievement Test.	Manufacturer's instructions, machine handbooks, test and thorough examination certificates. Awarding Body handouts. Qualification literature.

Practical Test

A. Equipment specification

1. A manufacturer's handbook, operator's manual applicable to the optional module machine;
Or
Legislative documentation e.g. test and thorough examination certificates.
2. Awarding Body handouts.
3. Qualification literature appropriate to this qualification and possible progress routes.

B. Exercise specification

The candidate is required to:

1. Using the manufacturer's handbook, operator's manual or legislative documents identify the following information appropriate to the proposed optional module:
 - a) Safe use.
 - b) Pre-use checks.
 - c) Two items of information relating to operating routine.
 - d) Close down procedure.