

Heat Transfer and Fluid Mechanics

North East Scotland College

Venues

Aberdeen City Campus
Fraserburgh Campus
Off campus

Content

Heat Transfer and Fluid Mechanics.

On completion of the Unit the candidate should be able to:

Analyse fluid flow patterns; Solve flow measurement problems; Solve problems involving incompressible flow in pipe systems; Analyse heat transfer rates through typical industrial plant

Start Date

Flexible

Qualification

Other

Study Method

Distance and Flexible learning

Course Length

6 months

Department

Engineering

Entry Requirements

It would be beneficial for candidates to have prior knowledge and understanding of basic thermodynamics and fluid mechanics. This may be evidenced by possession of the following HN Units:
Engineering Principles; Thermofluids

SCQF Level

7

Cost

£125.00

Address

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