

Engineering Systems

Glasgow Clyde College

Venues

Anniesland Campus

Content

If you are considering a career in Engineering then this HNC Engineering Systems course can begin to help you achieve your goals, whether that be career progression (if you're already working in the engineering industry), advancement to our HND Engineering Systems course or eventually obtaining a degree.

Content:

Application of programmable logic controllers; Pneumatics and hydraulics; Communication: Practical skills; Electrical machine principles; Engineering communication; Engineering measurement and systems monitoring; Engineering mathematics 1; Mechatronic system elements; Principles of engineering systems; DC and AC principles; Three phase systems; Engineering systems: Graded unit 1 examination.

Start Date

August

Qualification

HNC

Study Method

Part time (day release)

Course Length

2 years

Department

Engineering Systems

Entry Requirements

Higher Maths or Physics, or NC Engineering Systems (Level 6), NC Electrical Engineering or NC Mechanical Engineering.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

HND Engineering Systems

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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Website

www.glasgowclyde.ac.uk