



RFID – principles and rapid development applications using Flowcode

8 July in Halifax

Cost

£399 including a RFID rapid development kit, individual RRP £281.99.

£250 per person – training only

Who benefits from attending?

This training day is aimed at those who want to learn more about RFID networks. It will be suitable for:

- Teachers of technology and education.
- Electronics enthusiasts who want to investigate RFID.
- Engineers who want to understand RFID.



RFID rapid development kit.

Course objectives

- To show you how to program microcontrollers using flowcharts.
- To introduce the RFID and its applications.
- To give you the experience of developing RFID programs and the commands need to develop RFID wireless communication systems.
- To give you the skills required and resources (optional) to enable you to develop RFID communication systems.
- To give you practical experience of developing RFID systems using Flowcode.

Prerequisite knowledge

To gain the most out of this training day, candidates will be expected to be computer literate and have an understanding of electronics and electronic components.

Learning outcomes

- The basic components of a RFID system.
- Common applications for RFID.
- Techniques to configure RFID networks
- Techniques to configure the RFID reader to enable communication with either ICODE or Mifare transponders.
- The commands and syntax used to read and write data from and to RFID transponders.

Booking

To reserve your place, contact:

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