

ZigBee – introduction to principles and rapid development applications using Flowcode

9 July

Cost

£499 with a ZigBee development kit (individual RRP £548.97).
£250 per person – training only.

Who benefits from attending?

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

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

Course objectives

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



ZigBee development kit

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 ZigBee system/network.
- Common applications for ZigBee.
- Techniques to configure ZigBee networks.
- The commands need to develop ZigBee wireless communication systems.

Booking

To reserve your place, contact:

Justin Waters

Email: Justin@matrixmultimedia.co.uk

Tel: 01422 252380