

TC103 : 5800 Introduction to Digital Testing

This one day course is intended for people who want to use the 5800 with the digital cards to perform functional testing.



Course contents

Overview of 5800 system hardware.

How to use the Aeroflex Integrated Development Environment.

Writing code.

Digital structures and statements.

Using the debugging tools provided.

Use of Exception handlers.

A number of simple example blocks of digital code are used in the course to demonstrate features of the digital subsystem which the trainee can then build on to provide specific test solutions.

Pre-requisites

Trainees should have a good understanding of electronics and be familiar with the technology used on the company's PCB's. A level of computer literacy and knowledge of a programming language would also be an asset.

Other 5800 Courses

TC101 – 5800 Introductory Programming

TC102 – Advanced AIDE Programming

TC909 – 5800 Hardware Maintenance

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