

C Language 102

1 Day, Hands-On Training

Johannesburg
Tuesday, 31 July 2018

Pretoria
Wednesday, 1 August 2018

OBJECTIVE :

This one-day workshop offers techniques and skills based on the ANSI standard for the C language and is applicable to programs written for any processor using any ANSI compliant C compiler. Microchip C compilers are fully compliant with the ANSI standard for the C language.

TOPICS / FOCUS :

The labs forming party of this workshop teach attendees how to read, write, and modify programs written in the C language for use in embedded systems. Rapid setup of a new project is demonstrated as is setting up the many free SW tools from Microchip.

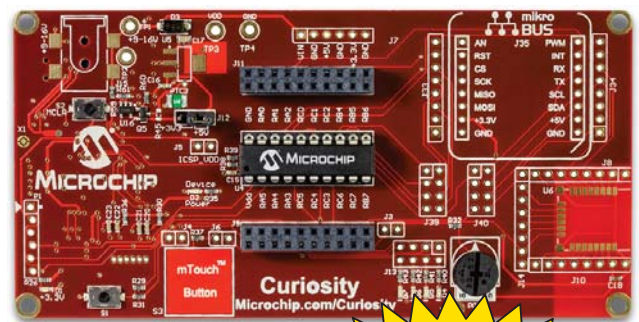
- Skills are rapidly transferrable across many different platforms
- A considerable amount of learning material is available
- Understanding many data sheets needs C skills: Code examples are often written in C
- C introduces related languages such as C++, C#, Java etc
- Development using C is usually faster.

DELEGATE REQUIREMENTS :

Development Tools and own Laptop pre-loaded with the required software which will be provided.

TOOLS REQUIRED/PROVIDED :

- DM164137 – PIC[®] 8-bit Curiosity Development Board.



All courses start at 08H00. A minimum number of attendees per course will be required to proceed.

If minimum numbers are not reached, pre-registered delegates will be contacted directly to make alternative arrangements.

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