

C Programming Training

- Introduction to Programming Languages
- C Language Fundamentals
- 'C' Character set, Identifiers, keywords, Data Types
- Statements, Expressions, Operators(Binary-Unary-Ternary)
- Header Files, Escape Sequences (\n,\t etc.)
- Basic Structure of a C Program
- Control Flow Statements
- Decision Making – the if Statement
- Switch case statement
- ? : (Ternary Operations)
- Looping
- C Functions
- Arrays in 'C'
- One Dimensional and Multidimensional Arrays
- String Handling
- Pointers in 'C'
- Structures, Unions
- Data File Handling
- Mini project Work

C is a structured **programming language** which allows a complex **program** to be broken into simpler programs called functions. It also allows free movement of data across these functions. **C** is highly portable and is **used** for scripting system applications which form a major part of Windows, UNIX, and Linux operating system.

C is known as a **mother language** because most of the compilers are written in **C language**. Most of the **languages** which are developed after **C language** has borrowed heavily from it like **C++**, Python, Rust, javascript, etc.

C is **used** in developing an operating system. Operating systems such as Apple's OS X, Microsoft's Windows, and Symbian are developed using 'C' language. It is **used for** developing desktop as well as mobile phone's operating system. It is **used for** compiler production.

NOTE

Duration of training is lump sum 40 hours but it's up to learner, so it doesn't matter how much time you will take to complete the training. If your grasping level is good then it will be completed in 30 hours only. We charged fee for course not for days/hours/months.

Please call/whatsapp/e mail us for further queries.

Duration	: 40 Hours
Training Mode	: Online or Classroom
Daily Hours	: 1-2 Hour
Fee	: INR 5000.00, USD 100.00



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