

C/C++

C is a general-purpose programming language developed by Dennis Ritchie. Like most of the procedural language, C has the specialized feature for structured programming, allows variable scope and recursion. One good thing about C programming is, it enables mapping of constructs to machine instruction thereby requiring very minimal run-time support, and so it is widely used in application development. Learn **C Training in Chennai** at APPYFI

C is one of the main programming languages being used for more than 2 decades and C compilers are also available for most of the computer architecture and Operating Systems. C programming is still popular for its simplicity of expression, compactness of the code, wide range of applicability and limitless flexibility it has to offers.

C Syllabus:

- Introduction to C language
- Data Types and Variables
- Input /Output Management
- Control-flow Statements
- Modular Programming with Functions
- Arrays & Pointers
- Structures and Dynamic Memory Allocation
- The Preprocessor and Multiple-file Compilation
- File Input/Output
- Strings
- The case Control Structure
- Miscellaneous Feature

C++

C++ is an excellent general purpose programming language build with Object oriented programming Paradigm. It is mostly regarded as intermediate level programming language as it has the features of both low-level and high-level programming. It is one of the powerful programming language implemented and used widely on many hardware's and operating systems. C++ has greatly influenced by other object oriented languages like Java, C# .net etc., Learn **C++ Training in Chennai** at APPYFI

C++ Syllabus:

- C++ Overview
- Functions and Variables

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Classes in C++
Operator Overloading
Initialization and Assignment
Storage Management
Inheritance Polymorphism Input and Output in C++ Programs
Exceptions Templates Advanced Features
Miscellaneous Class Issues

At APPYFI, we provide an excellent and high quality **C & C++ Training in Chennai**. We have a team of highly skilled professionals to equip you and build a strong foundation for C and C++. The curriculum can be customized as per individual's need.

Do not wait anymore! Call Us @ **+91 4357 8888** to know more about the **C & C++ Course in Chennai**.

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