



C PROGRAMMING

DURATION: 36 HOURS

FOR WHOM:

Learners wanting to skill up in C programming.

ENTRY REQUIREMENT:

- The ability to interact in English in a classroom environment.
- · Work on Dos/windows
- Use Editors

COURSE OVERVIEW:

The software world requires languages that can interact with hardware. At the same time these languages should be portable so that they can be used on different platforms. Most of the languages either provide the power to control hardware or are flexible but C language provides both the features. This module will enable a learner to implement C programming to solve a given programming problem

- Explain the input-output functions, data types, and conditional statements.
- 2. Use control flow statements.
- 3. Use operators and arrays.
- 4. Implement pointers.
- 5. Implement modular programming.
- Implement file handling.
- 7. Use structures and user-defined data types.
- 8. Use the low level input/output

COURSE CONTENT:

- · Create I/O Functions, Data Types
- Control Flow
- · Operators and Array
- Pointers
- · File Handling
- · Structures and User Defined Data Types





MEDIUM OF INSTRUCTION:

English & Tamil

TEACHING METHODOLOGY:

Face to Face Classroom Training

LEARNING ENVIRONMENT:

Our ergonomically designed class rooms are fully air-conditioned, equipped with white boards and Well Equipped Computer Lab.

QUALIFICATION / EXPERIENCE:

A facilitator and assessor of this course will possess the following:

- a) An educational qualification equivalent to a degree
- b) Certification in Google Ads / Experienced in SEM & Google Ads.

KEY PERSON IN CHARGE:

Mr. Ashok Kumar

CLASS SIZE:

UPTO 20 PERSONS

COURSE ATTENDANCE:

75%

ASSESSMENT ADVICE:

Online test

Course Fee:

INR 4,000/-

CERTIFICATION:

Learners successfully completing the programme with >=50% in assessments are awarded Graded Certificate else is awarded Participation Certificate for the programme by Eversafe.



