

C PROGRAMMING TRAINING

CPT



COURSE
BROCHURE



INTRODUCTION TO THE COURSE

With the rapid development taking place in the field of information technology, it is always sensible to learn some core programming languages and their applications, which is going to help you advance your career. So, in this summer training program, IEM Labs brings you the C Programming Training Program which will provide you with a strong fundamental base of C and its applications.

IEM Labs is an ISO 27001 and ISO 9001 certified training institute. It also has memberships of NASSCOM and EC Council. Ever since our journey started in 2016, we have been training students on various fields of computer science. Our top-ranking teachers and the interactive mode of teaching have been our USP for a number of years. Thus, IEM Labs brings this Summer/Winter training program for the advantage of those interested candidates who always desire to acquire additional knowledge outside their course curriculum.

FOCUS AREAS

- PORTABILITY 
- MODULARITY 
-  EASY TO EXTEND ●
-  FAST AND EFFICIENT ●

ABOUT THE COURSE

- **Course Type: Basic**
- **Eligibility Criteria:**
 - Knowledge of Networking and Web Development
 - Minimum System Configuration Required: -
 - o Intel i5 Processor
 - o 8GB RAM
 - o 1TB Hard Disk
- **Batch Size: 5 students maximum**
- **Course Duration: 16 hours**

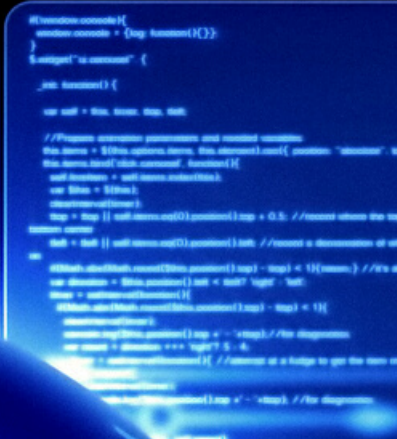
| | ONLINE | OFFLINE |
|--------------------|----------|----------|
| COURSE FEE: | 3500 INR | 3500 INR |
| TRAINING LOCATION: | ANY | KOLKATA |

COURSE CONTENT



| | |
|-----------|-------------------------------|
| MODULE 01 | Introduction to Algorithm |
| MODULE 02 | Introduction to C programming |
| MODULE 03 | Taking input in C |
| MODULE 04 | Decision Making Statements |
| MODULE 05 | Switch Case |
| MODULE 06 | Different Types of Loops |
| MODULE 07 | Functions in C |
| MODULE 08 | Arrays |
| MODULE 09 | Strings |
| MODULE 10 | Structures and Unions |
| MODULE 11 | Pointers |
| MODULE 12 | File handling |
| MODULE 12 | Storage Classes |
| MODULE 12 | Project |





```
var sub_div = document.createElement('div');
var content = 'Something';
```

Toll Free: 1800 270 3002

