



COURSE

Certified C Developer | CCD



Introduction to the Course

- C programming has become the most popular programming languages in today's world. This is simply because of its wide range of its applications, starting from Game Development, Graphical User Interface (GUI) Development, etc.
- C programming, is a great programming language for people who have started programming. This is because of the simple syntax of C. It being a high-level language, its syntax is much like the English language, so that anyone can understand what the software written in C does.
- The Certified C Developer | CCD course organised by IEMLabs goes step-by-step into C Development methodologies. After the completion of this course the students will be able to develop C programs successfully. Maximum companies all over the world recruit C Developers in their companies. Even Google recruits C Developers, giving them a good salary package.
- Overall, you will have a good fundamental base on how C works and will be able to code complex programming problems in C.
- The training sessions will be conducted by our industry experts who
 have been working in this field for the last 8-10 years. Using this
 certification credential students will be able to apply for C
 Developer and related job roles.

Why to choose IEMLabs?

What makes this course much more exciting is that we provide hands - on training procedure through projects and practical based classes throughout the entire curriculum of the course.

We at **IEMLabs** provide both **Online** (through platforms like "**Google Hangout Meet**", "**Go to Meeting**", "**Zoom**", etc) and **Offline** mode classes. The most beneficial point for a student to get trained by **IEMLabs** is "**One Year Lab Access**", i.e. every student from the date of admission will have access to our "**Online Virtual Lab**" for practising and getting all notes, pre-recorded videos and tools according to their course for one year absolutely free of cost.



About the Course

Course Type - Basic

Eligibility Criteria: -

- No basic knowledge is required.
- Minimum System Configuration Required: -
 - Intel i5 processor
 - o 8gb Ram
 - 1tb Hard disk

Batch Size - 5 students maximum.

Course Duration - 40 hours i.e. 2 classes every week.

Course Fee: -

• Online: 11000 INR + 18% GST

Offline: 10000 INR + 18% GST

Training Location: -

- Offline Kolkata
- Online Any

Gradation System of IEMLabs

- E Excellent (90% 100% Marks)
- A+ Very Good (80% 89% Marks)
- A Good (70% 79% Marks)
- B+ Average (60% 69% Marks)
- B Fair (50% 59% Marks)
- C Fail (Below 50% Marks)



Course Content

- Module 1: Introduction to C Programming
- Module 2: Decision Making Statements
- Module 3: Switch Case
- Module 4: Different Types of Loops
- Module 5: Functions in C
- Module 6: Arrays
- Module 7: Strings
- Module 8: Structures and Unions
- Module 9: Pointers
- Module 10: File Handling
- Module 11: Storage Classes
- Module 12: Project



Frequently asked questions (FAQ's)

1. What must be the minimum age for doing this course?

Answer - There is no minimum age requirement for doing this course.

2. What must be the minimum qualification required for doing this course?

Answer - There is no minimum qualification required if the student meets the **Eligibility Criteria**.

3. Will I get any course material?

Answer - Yes, all materials are available on our online virtual lab, you can access them fully upto 1 year from the date of admission.

4. Will I get a certificate after this course?

Answer - Yes, certificate (hardcopy/softcopy) will be provided after the course which will consist of a grade provided by the assigned trainer as per the final project submitted.

5. In which language classes will be conducted?

Answer - Classes will be conducted mainly on English, Hindi & Bengali, mainly it will depend on majority criteria.

6. Is this for professionals, students or both?

Answer - This course is both for Professionals and Students.

7. Will there be any exam or project?

Answer - Yes, there will be 3 exams through the whole course duration and 1 project to be done after the course completion based on which Grade for certificate will be provided.

8. Will I have to carry my own laptop or it will be provided?

Answer - It is recommended that the student carry his/her own system because it makes their self-practise easier. In case of emergency laptop/desktop can be provided by us.

9. What kind of jobs roles can I apply after doing this course?

Answer - You can apply for any job roles related to the course.

10. Can I apply for an Internships at IEMLabs? What will be the selection criteria and procedure?

Answer - After completion of minimum 2 courses you can apply for an Internship. There will be a technical interview, based on the reports from Faculty and Technical Interview selection will be granted.

11. Are the Internships paid?

Answer - Yes, the Internships are "Paid Internships".

12. My question is not enlisted here, whom can I contact?

Answer - Feel free to get in touch with us at: -

• Email: iema@iemlabs.com

• Phone: India: +91 9163198148 | Canada: +1-604-431-979