



Gives
a headstart
to your
career

CMC Limited



Your IT Partner

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Authorised Training Centre

ARMS ADVTG. - CMC-181-2008

CMC GRAD- Is a programme
that aims to empower students
for a great job and a bright
career in IT.





Passenger Ticketing & Reservation system for Indian Railways



Online transaction processing system for Bombay Stock Exchange.



Time-Table Scheduling & Signal Data Generating System for London Tube



Marine container Handling Systems for ports in India and abroad.

Learn from professionals who understand industry needs

CMC Ltd., a Tata enterprise, has been at the forefront of the IT revolution that has catapulted India to its exalted status in the global IT arena. It is a leading IT solutions company, a subsidiary of Tata Consultancy Services Ltd., with an enviable record of building IT solutions for massive and complex projects across the value chain infrastructure, applications and business processes. Its capabilities span the entire IT spectrum: IT; architecture; hardware; software; network consulting; and IT-enabled processing services.

With its vast experience, CMC Ltd. understands what the global IT industry needs in terms of skills its personnel ought to have. With the objective of passing on its substantial expertise, CMC started grooming IT professionals in 1976. Today, thousands of CMC trained professionals occupy key positions in the IT industry worldwide.

CMC ACADEMY

CMC Academy channelises the CMC expertise into IT programmes tailored to match industry needs. A faculty of practicing project managers provides solid grounding in fundamental concepts. Ample practice on real-time projects makes the student productive in a job from day one.



CMC GRAD is a job enabling programme that prepares students for a successful career in IT. The programme strikes a fine balance between theory and practice.

SYLLABUS

CMC GRAD covers Programming Concepts & Languages through C & Java, Database tools & techniques through SQL & Oracle and enables you in mastering two of the hottest and most sought after technologies, .NET and JAVA.

Prerequisite :

12th passed, pursuing Graduation (in any discipline)

Programme Contents :

Semester 1

Software Concepts and Essentials

- Computer Organisation
- Programming in C
- Object Oriented Programming through Java
- Use of Scripting Language through Java Script
- Introduction to RDBMS using SQL

Exit Profile : CMC Certified Programmer

Semester 2

Software Development using .NET

- Introduction to .NET & C#
- Windows Forms
- Web Applications
- Crystal Reports

Exit Profile : CMC Certified .NET Programmer

Diploma in .NET Applications Development

Semester 3

Developing Applications for the Enterprise

- Structuring Web Documents using XML
- Core JAVA (J2SE)
- Building Large Scale , Highly Available, Distributed Transaction Systems using J2EE
- Building Mobile Applications using J2ME

Exit Profile : CMC Certified Enterprise Application specialist

Semester 4

Designing and Developing Databases

- Oracle SQL
- Oracle PL/SQL
- Oracle Forms
- Design Patterns

Exit Profile : CMC Certified Database Specialist

Life Skills

Life Skills Training reinforces your ability to communicate and interact with others and forms an integral part of this programme. It also enables you to face interviews confidently.

Placement

The Placement Cell provides active assistance to students in finding jobs. 3 Interview Call Letters* are provided to them on successful completion of the programme.

The Placement Cell has successfully placed many students in top 20 IT organisations.

Companies where CMC students have been placed:

- | | |
|-------------------------------------|--------------------------------------|
| <input type="checkbox"/> TCS | <input type="checkbox"/> ADP |
| <input type="checkbox"/> PCS | <input type="checkbox"/> Polaris |
| <input type="checkbox"/> Softsol | <input type="checkbox"/> Brigade |
| <input type="checkbox"/> HSBC | <input type="checkbox"/> TataIndicom |
| <input type="checkbox"/> Applabs | <input type="checkbox"/> Hutch |
| <input type="checkbox"/> Convergys | <input type="checkbox"/> Airtel |
| <input type="checkbox"/> Netripples | and many more! |

* Conditions apply



By doing CMC GRAD along with your graduation, you become industry ready by the time you graduate. Doors of opportunity open for you.