







Centre for Development of Advanced Computing (C-DAC), is the premier R&D organization of the Ministry of Electronics and Information Technology (MeitY), Govt of India carrying out Research and Development (R&D) in IT, Electronics, and associated areas.

Considering the need for re-skilling/up-skilling in emerging technologies towards improving the employability skills required by industry, the **Ministry of Electronics and Information Technology (MeitY) in association with NASSCOM** initiated the **FutureSkills PRIME** program, for **Re-skilling/ Up-skilling** of students, faculty and IT manpower for employability. Under the FutureSkills PRIME program of MeitY, C-DAC Hyderabad is offering three bridge courses namely **Pragmatic Approach to Cyber Security, Introduction to Blockchain Technology,** and **Introduction to 3D Printing and CAD Modeling.** 

# 🕎 HIGHLIGHTS

- Establish strong fundamentals & and core competencies
- Self-paced, online learning
- 90 hours course duration
- Practical oriented course
- Recognized by the Government
- Validated and approved by the industry
- Aligned to National Occupational Standards (NOS) defined under the National Skill Qualification Framework (NSQF)
- Co-branded certificate by FutureSkills PRIME and C-DAC
- Get an edge in your career

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- Faculty, Researchers, Students \*
- Professionals working in IT, ITeS, or Non-IT domains
- Members working in Startups, MSMEs
- Employees of Central/State Governments, PSUs, etc
- Fresh Recruits Internship/Apprenticeship

\* Students will be applicable for the incentive program only if they have internship / apprenticeship certificate



Scan for Promocode

## PRAGMATIC APPROACH TO CYBER SECURITY

code (discount code) which can be used at the time of course enrolment

- Linux Environment and Overview of Network Defence
- TCP/IP Cyber Security Perspective
- Application Security, Security Threats & Vulnerabilities
- Cryptography, Network Security and Threat Modeling
- Overview of End System Security and Malware Analysis

#### Link - https://futureskillsprime.in/course/pragmatic-approach-to-cyber-security

For any query related to the cyber security course, please send an email to csfs@cdac.in or call us at +91-9100682644

On the occasion of the 75th Anniversary of Independence "**Azadi Ka Amrit Mahotsav**", C-DAC is offering discounts and reducing the course fees for a limited period. Members who wish to avail of the discount can scan the QR Code OR visit <u>https://tinyurl.com/48npa9kv</u> to submit their details and receive a promo

# INTRODUCTION TO BLOCKCHAIN TECHNOLOGY

- Introduction to Blockchain Distributed Ledger Technologies
- How to develop basic codes using Blockchain Tools
- Interpret the Applications of Blockchain

Actual Course Fee - Rs 4000/- + 18% GST Course Fee after Discount - Rs 118/- including GST

Actual Course Fee - Rs 1017/- + 18% GST

Course Fee after Discount - Rs 240/- including GST

Link - https://futureskillsprime.in/course/introductionto-blockchain-technology

For any query related to the Blockchain course, please send an email to <a href="https://www.bctfs@cdac.in">bctfs@cdac.in</a>

## **INTRODUCTION TO 3D PRINTING & CAD MODELING**

- Evolution of 3D Printing
- CAD Modeling and creating support less designs
- Prototyping using 3D Printer
- Design assemblies

Actual Course Fee - Rs 3390/- + 18% GST Course Fee after Discount - Rs 400/- including GST

Link - https://futureskillsprime.in/course/Introduction-to-3D-printing-%26-cad-modeling

For any query related to the 3D Printing course, please send an email to <u>3dprinting@cdac.in</u> or call us at +91-9676457475

Note - The assessment fee for the above courses is Rs 600/- which is fully refundable after successful certification