

REGISTER HERE

Cyber Security & Ethical Hacking

Linux Fundamentals, Vulnerability & Reconnaissance, Network Attacks, Web Application Security, Exploitation & Post-Exploitation, Defensive Security & SOC, Pentest Reporting & Capstone, Hands-on Project and Labs



Introduction to Artificial Intelligence & Machine Learning using Python

Introduction to Basic Python Programming, Fundamental of Artificial Intelligence, Practical Machine Learning, Deep Learning and Generative AI, Natural Language Processing and Image Processing, Project Work/Case Study.



Quantum Programming & Quantum Machine Learning: From Qubits to QML

Python For Scientific Computing, Python Libraries and Visualization, Linear Algebra For Quantum Computing, Dirac Notation and Practical Math in Code, Quantum Programming Foundations(Qiskit), Quantum Algorithms and Noise, Guest Session and Projects, Quantum ML Foundations, QML Project and Wrap-Up



Cloud Computing with Practical

Introduction to Cloud Computing & Cloud Architecture, Service Models: IaaS & Hands-on, Service Models: PaaS, Hands-on with PaaS using Google app engine, Service Models: SaaS, Use Case Analysis, Overview of AWS, Hands-on with AWS, Overview of Microsoft Azure, Hands-on with Azure, Cloud Security and Compliance, Cloud Monitoring Tools, Final Practical Assessment, Industry Applications and Future Trends



Biosensor & Bioelectronics Systems

Introduction to biosensor & bioelectronic, Bioreceptor types & details, Signal transduction mechanism, Surface modification & Introduction to nanotechnology, Data analysis of biosensor, Device fabrication & web application development, Application of biosensor, IP Protection, commercialization, Start-up opportunity, Project-Related Discussion work



Robotics system and applications

Introduction to Robotic Systems, Robot Kinematics, Sensor & perception, Embedded Systems & Hardware Interfaces, Data Processing & Basic AI for Robotics, Programming for Robotics Systems, Applications of Robotics, IP Protection, Commercialization, Start-up Opportunity, Project-Related Discussion work



Tentative Start Date : 1st June 2026
Last Date of Registration : 31st May 2026

Eligibility Criteria

1. Knowledge of Computing Fundamentals and Fundamentals of Programming is essential.
2. Applicants (completed/on-going) should have either a four-year undergraduate degree in engineering / Master's Degree in Mathematics / Physics / Statistics / MBA (Systems) / MCA / DOEACC (A/B/C) level/ B.Sc., M.Sc.

OR

Applicants with Post Graduation in Engineering or Science or Management or Computer related streams (completed/ongoing) can also apply.

3. Students pursuing any degree and having basic knowledge of computer.
4. Students who are 12th or Diploma Pass.
5. There is no age restriction for admission to C-DAC's Certificate courses.
6. Admission is on First come First Serve Basis
7. Only Indian Citizen can apply

***Will have to have Laptop/ Desktop with minimum 8GB RAM/512 GB HDD configuration to attend online classes for all the courses**

Cyber Security and Ethical Hacking

Course Duration: 50 Hours / 6 weeks
Course Fees: ₹6000 + 18 % GST = ₹7080
Instructor Name: Shri Sangam Kumar Chaturvedi
Email ID: sangam.chaturvedi@cdac.in
Contact No.: 033 2357 9846 / 3204

Robotics System and Applications

Course Duration: 50 Hours / 6 weeks
Course Fees: ₹6000 + 18 % GST = ₹7080
Instructor Name: Shri Sangit Saha
Email ID: sangitsaha@cdac.in
Contact No.: 033 2357 9846/3008

Quantum Programming and Quantum Machine Learning: From Qubits to QML

Course Duration: 50 Hours / 6 weeks
Course Fees: ₹6000+ 18 % GST = ₹7080
Instructor Name: Smt. Munmun Chakraborty
Email ID : munmun.chakraborty@cdac.in
Contact No.: 033 2357 9846 / 1110



Introduction to Artificial Intelligence and Machine Learning using python

Course Duration: 50 Hours / 6 weeks
Course Fees: ₹6000+ 18 % GST = ₹7080
Instructor Name: Smt Barnali Pal
Email ID: barnali.pal@cdac.in
Contact No.: 033 2357 9846 / 3220

Cloud Computing with Practical

Course Duration: 50 Hours / 6 weeks
Course Fees: ₹6000+ 18 % GST = ₹7080
Instructor Name: Shri Sangam Kumar Chaturvedi
Email ID: sangam.chaturvedi@cdac.in
Contact No.: 033 2357 9846 / 3204

Biosensor & Bioelectronics Systems

Course Duration: 50 Hours / 6 weeks
Course Fees: ₹6000 + 18 % GST = ₹7080
Instructor Name: Shri Dr. Subhankar Mukherjee
Email ID: subhankar.mukherjee@cdac.in
Contact No.: 033 2357 9846 / 3006

“Upon successful completion of the course, selected students will be offered a free 6-month online internship at C-DAC Kolkata.”

Online Course Fees | scan QR for payment

Pay to CDAC Kolkata account (or) BHIM app

Account Number: 31924088646
Account Name: CDAC, KOLKATA-TRAINING
Branch: SALT LAKE ELECTRONIC COMPLEX
IFSC Code: SBIN0009985

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by SBI

SBI Payments

MERCHANT NAME: CDAC KOLKATA PROJECTS
UPI ID: CDACPROJECT@SBI

SCAN & PAY



Important Notes:

1. C-DAC Kolkata reserves the right to cancel any course in case of insufficient registration.
2. In all matters concerning admissions, the decision of C-DAC Kolkata shall be final and binding on all the candidates registered or about to be registered to the courses.
3. 70% attendance is must for any course for getting certificate.
4. Selected student (s) upon the completion of course will be offered unpaid free Internship for 3 Months, as per CDAC, Kolkata norms.
5. Fees once Paid is not refundable.
6. After registration and fees payment, a confirmation email need to be sent to respective email-ID course coordinator.
7. Classes will be on working hours (weekdays).
8. Students appearing the final exam will only be awarded with the certificate.
9. Any changes to the date and time of the commencement of online courses will be determined by CDAC Kolkata and communicated to the candidates accordingly.

Step by Step process for registering to courses:

- Step1:** Choose your interested course.
Step2: Check for criteria (contact if any query).
Step3: Pay the course fee (Via Bank online or BHIM UPI).
Step4: Open the google form against respective course.
Step5: Enter required details (transaction detail, etc).
Step6: Mail the registration details to respective email-ID against the course coordinator.
Step7: Wait for the confirmation communication from C-DAC.

* Enter the transaction details after payment.

**Admission form will be processed only after confirmation of course fee received.

www.cdac.in www.linkedin.com/in/cdack

Contact us - info-kolkata@cdac.in ; +91-33-23579846/5989/98740 57057