



## Certificate Course in Software Testing

The Certificate Course in Software Testing (CCST) is designed to educate and train students and equip them with the essential skills in Quality Control (QC) and Quality Assurance (QA) of software. This CCST course provides comprehensive training to students on how to ensure that software products meet industry standards for functionality, reliability, and performance.

### Course Eligibility:

The candidate with any one of the following educational qualification mentioned below and meet the passing percentage in qualifying degree:

- Bachelor of Computer Application, Computer Science, IT, Electronics OR
- Graduate in Engineering or Technology (10+2+4 or 10+3+3 years) OR
- MSc/MS (10+2+3+2 years) in Computer Science, IT, Electronics. OR
- MCA, MCM, OR
- Post Graduate Degree in Physics / Mathematics / Statistics

The candidate must have secured 60% or above in the qualifying degree as per the University. The degree must be from recognized University.

### Course Modules:

- Operating System and Software Engineering Concepts
- Programming Concepts
- Fundamentals of Testing
- Mobile and Desktop Testing
- Automation Testing Frameworks and Tools
- Selenium
- Software Quality Assurance and Latest Industry Trends
- Project

### Course Highlights :

- Six months full-time course with 720 hours' theory + lab + project.
- 6-8 hours per day theory + lab sessions on 6 days a week.
- Continuous lab and internal assessments during the course.
- Courses designed and developed in consultation with the domain experts in C-DAC, academia and ICT industry.
- Expert faculty from C-DAC and ICT industry with widespread domain knowledge.
- Tutorials, hands-on and projects relevant to the standards of the ICT industry.
- Special training on aptitude, effective communication and interview skills.

Course offered at Centres: ♦ Nagpur ♦ New Delhi ♦ Patna ♦ Pune.



प्रगत संगणन विकास केंद्र  
CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING



+91 20 25503134  
Available between 10am-1pm & 2pm-5pm on working days



+91 93737 31598  
(Calls only)



actssupport@cdac.in



www.cdac.in; acts.cdac.in