



**THE INSTITUTE OF
Company Secretaries of India**

भारतीय कम्पनी सचिव संस्थान

IN PURSUIT OF PROFESSIONAL EXCELLENCE

Statutory body under an Act of Parliament

(Under the jurisdiction of Ministry of Corporate Affairs)

**15
(Fifteen)
Structured
CPE Hours upon
Enrollment**

CERTIFICATE COURSE ON

CYBER SECURITY



Cyber security's importance is on the rise. Fundamentally, our society is more technologically reliant than ever before and there is no sign that this trend will slow. Personal data that could result in identity theft is now posted to the public on our social media accounts. Sensitive information like social security numbers, credit card information and bank account details are now stored in cloud storage services.

The fact of the matter is that either small business or large multinational, the reliance on computer systems is increasing day by day and we have a myriad of cyber security threats that didn't exist a few decades ago.

To counter this increasing threat and provide guidance to professionals ICSI launches "Certificate Course on Cyber Security" as the global cyber threat continues to evolve at a rapid pace, with a rising number of data breaches each year.

COURSE DELIVERY

The course will be offered through online mode on ICSI LMS platform through Live Webinars and recorded version & PPTs (also available through Android and IOS App) with interactive webinar and video based lectures. This course will facilitate online learning and doubts clarity of the members from subject experts.

ELIGIBILITY

- Members of ICSI/ICAI/CMAI
- Students of ICSI Executive Programme or higher
- LLB/LLM, MBA etc.
- Graduation in any stream from a recognised University/Institute

COURSE DURATION & SESSION TIMINGS

15-20 hours of training will be provided through once a week sessions and each session will be of 2 hours.

ASSESSMENT AND PROJECT REPORT

Upon successful completion of online training, candidate will be required to appear for MCQs based assessment test and submit a project report.

AWARD OF CERTIFICATE

Certificate of Completion will be awarded by ICSI to all the candidates, upon successfully completion of the course, MCQ based assessment test and Submission of project report.

COURSE FEES

- For Members & Students of ICSI : Rs.10,000/- plus GST
- For Others: Rs.20,000/- plus GST

MODE OF ASSESSMENT

- MCQ based assessment test- 50% weightage
- Project report- 50% weightage

CS Ashish Garg
President, The ICSI

CS Manish Gupta
Council Member The ICSI &
Chairman, PMQ Course Committee

LIST OF SESSIONS FOR CYBER SECURITY

Name of the Session	Day, Date & Time	Name of the Faculty
Orientation Session	Friday 16.10.20 5 pm to 7 pm	
I Introducing what cyber security is and how's it works?	Saturday 17.10.20 10 am to 12 pm	Pawan Duggal (Advocate)
II Principles of Cyber Security <ul style="list-style-type: none"> • The interrelated components of the computing environment • Cyber Security models (the CIA triad, the star model, the Parkerian hexad etc.) • Variations on a theme: computer security, information security, and information assurance 	Saturday 31.10.20 10 am to 12 pm	Mr. Arun Bansal
III Cyber Security Management Concepts <ul style="list-style-type: none"> • Security governance • Management models, roles, and functions 	Saturday 07.11.20 10 am to 12 pm	Mr. Arun Mahendru
IV Data Security and Data Protection Regulations in India	Saturday 21.11.20 10 am to 12 pm	Mr. Neeraj Aarora
V Regulatory compliances in cyber security and Cyber Audit	Saturday 28.11.20 10 am to 12 pm	Mr. Rodney D. Ryder
VI Concept of Digital Forensics/Cyber Forensics	Saturday 05.12.20 10 am to 12 pm	Mr. Anand Deshpande
VII Business and Cyber Security and the future of Cyber Security- Key future uncertainties and possible future scenario	Saturday 12.12.20 10 am to 12 pm	Mr Aman Raheja
VIII Case studies and panel discussion	Saturday 19.12.20 10 am to 12 pm	