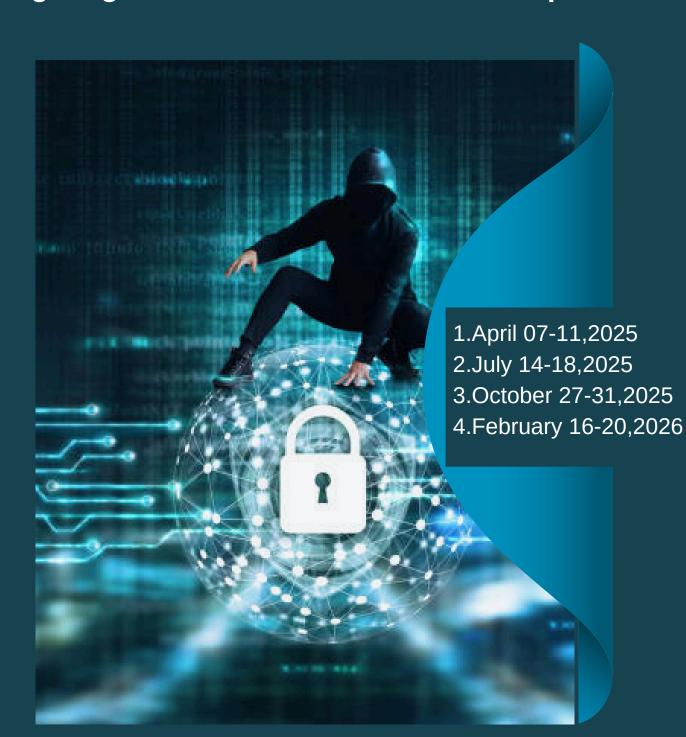




## Programme on

# Fraud Risk Management and Forensic Safeguards: Mitigating Modern Threats in Financial Operations



## **Administrative Staff College of India**

(accredited as उत्कृष्ट by Capacity Building Commission, Gol)





This training programme is aligned to the Karmayogi competency on **Vigilance Administration**, **Litigation Management**, and **Financial Management**.

#### PROGRAMME OVERVIEW

The occurrence of fraud has reached a colossal scale, making its identification, detection, and prevention more critical than ever. Fraud is a pervasive threat in today's financial and operational landscape, with both traditional financial fraud and advanced cyber fraud posing significant risks. The 5-Day Management Development Programme (MDP) on Fraud Risk Management and Forensic Safeguards: Mitigating Modern Threats in Financial Operations is designed to equip participants with the knowledge, tools, and skills necessary to effectively manage and mitigate fraud risks.

This programme, jointly organized by the **Administrative Staff College of India** (**ASCI**) and the **NALSAR University of Law**, offers a unique blend of theory, practical exposure, and actionable insights. It is tailored for officials in central and state governments, executives from financial institutions, compliance officers, risk managers, and audit professionals. Participants will gain a holistic understanding of fraud risk management across financial and cyber domains. The programme balances traditional fraud prevention approaches with cutting-edge digital forensics and cybersecurity practices, ensuring applicability to modern challenges.

#### **KEY FEATURES**

- 1. **Comprehensive Curriculum**: Covers the entire fraud risk management lifecycle, including identification, assessment, mitigation, investigation, and recovery.
- 2. **Interactive Lab Sessions**: Hands-on practice with advanced tools and techniques such as:
  - **OSINT Framework**: Criminal IP, Zoom Eye, Social Links Crime wall, NMAP, WIRESHARK, IP quality score Etc
  - Kali Linux FTK: Understanding Social Media Engineering attack tooltkit Spiderfoot, Shodan, Maltego

Tazama Real-Time Open Source Software for Fraud Detection For cybersecurity and fraud investigation.

Exploring the Cyber forensics life cycle using Access Data FTK, Autopsy Forensic Browser on devices with digital artifacts for Imaging, Hashing, Carving, Analysis and Reporting as per the legal framework.

- **PyOD**: A Python toolkit for outlier detection and fraud analytics.
- **Maltrail**: A malicious traffic detection system for cyber fraud in financial transactions.
- MITRE ATTACK Frameworks: A open framework for implementing cybersecurity
  detection and response programmes using a global knowledge base (Pubic records –
  surface, deep and dark) of adversarial tactics, techniques, and procedures (TTPs) based





- on real-world observations, Framework further helps us to understanding Cyber Kill chain, cyber fraud Incidence response and mitigation procedures.
- Enterprise Fraud Detection Tools: SEON.IO, FRAUDLABS, SIMILITY, RISKIFIED etc.
- 3. **Real-World Case Studies**: Explore landmark fraud incidents, including insider fraud, cyber heists, and operational failures.
- 4. **Legal and Regulatory Frameworks**: Insights into laws such as the Information Technology Act, Companies Act, RBI Act, and Prevention of Money Laundering Act, along with their implications in fraud cases.
- 5. **Forensic Safeguards**: Learn digital forensics techniques for evidence collection, fraud investigation, and preparing reports for court submission.
- 6. **Final Group Project**: A simulation-based fraud risk management project to integrate learning into a practical, actionable framework.

#### **IMPACT**

- Recognize and address emerging fraud risks in financial and operational domains.
- Implement comprehensive fraud risk management frameworks.
- Use advanced digital forensic tools and techniques for fraud detection and analysis.
- Understand the legal and regulatory implications of financial and cyber fraud.
- Develop actionable fraud response plans, including investigation and reporting.

#### **CONTENT**

Overview of Fraud Risk Management in Financial Operation - Risk Assessment and Fraud Detection Techniques - Building a Fraud Risk Management Framework - Forensic Accounting and Fraud Investigation - Role of forensic accountants in fraud detection and investigation - Investigative Procedures and Evidence Collection - Legal and Ethical Considerations in Forensic Investigations - Cyber Fraud and Modern Threats in Financial Operations - Protecting Financial Operations from Cyber Threats- Using AI and machine learning in fraud prevention - Legal and Regulatory Framework for Cyber Fraud - Forensic Safeguards and Anti-Fraud Technologies - Anti-Fraud Technologies and Tools - Case Study: Implementation of Forensic Safeguards in Financial Institutions - Real-world examples of successful fraud mitigation strategies - Developing a Fraud-Resistant Organizational Culture - Future of Fraud Risk Management

#### Organisational sponsorship is essential

#### **VENUE**

The programme is conducted at the picturesque campus of ASCI, Hyderabad. It is fully residential, and participants will be accommodated in air-conditioned single-occupancy rooms. The college does not provide accommodation for family members. The campus is comprehensively Wi-Fi enabled.





#### PROGRAMME DURATION AND DATE

The programme duration is 5 days. The participants are expected to arrive a day before commencement and may leave after the conclusion of the programme.

The dates are as follows

- 1. April 07 11, 2025
- 2. July 14 18, 2025
- 3. October 27 31, 2025
- 4. February 16 20, 2026

#### **PROGRAMME FEE**

**Residential Fee**: Rs. **69,500/-** (US \$1086 for foreigners) plus GST as applicable, presently 18% per participant. The fee covers tuition, board and lodging, courseware (in electronic form), and other facilities of the College including internet usage.

**Non-Residential Fee:** Rs.59,500/- plus GST as applicable, presently 18% per participant. The fee covers tuition, courseware (in electronic form) working lunch, and other facilities of the College including internet usage.

A discount of 10% on the Programme fee will be given for three or more participants nominated by the same organisation, provided the payment is credited into our Bank account at least a week before the Programme Date.

**Note:** Kindly forward us the details of Bank / Wire transfer of fee payment indicating the programme title and date to **poffice@asci.org.in** for confirmation.

Bank details are given below:

#### For Indian Participants:

Bank Account Number 62090698675

Beneficiary Name Administrative Staff College of India

IFSC Code SBIN0020063
Bank Name State Bank of India

Branch Address Bellavista Branch, Raj Bhavan Road,

Somajiguda, Hyderabad - 500 082

#### For Foreign Participants:

Bank Account Number 62090698675

Beneficiary Name Administrative Staff College of India

Swift Code SBININBB327
Bank Name State Bank of India

Branch Address Bellavista Branch, Raj Bhavan Road,

Somajiguda, Hyderabad - 500 082.

Country India





#### **MEDICAL INSURANCE**

The nominees are requested to carry with them the proof of Medical Insurance. The sponsoring agency is required to endorse the nominees' medical coverage in the event of hospitalization

#### **ASCI ALUMNI ASSOCIATION**

Participants of the College programmes will automatically become members of the ASCI alumni association.

#### **CERTIFICATE OF PARTICIPATION**

The College issues a Certificate of Participation on conclusion of the programme.

#### **Programme Directors**

Dr. K. V. K. Santhy / Dr. Mohd Mujahed Ali Email: santhy@nalsar.ac.in / mmali@asci.org.in

Administrative Staff College of India (ASCI) is taking all the precautionary measures and following all the norms (in light of COVID 19) to provide a safe environment for the participants who are visiting our Campus to attend the Training Programmes.



## **ABOUT ASCI**

ASCI is the first Management Development Institution set up in the country at the instance of the Government of India and industry in 1956 to impart state-of-the-art management education for practicing managers, a legacy that we proudly take forward with a strong alumni of over 1,75,500. We are proud of our alumni which includes the leaders of Indian industry and senior Civil Servants in the government, public sector undertakings to be a part of this unique organisation. We are thankful to you all for the support extended in the past and look forward to your continuing patronage in 2025-26.

Also, ASCI conducts customized programmes for Government of India, State Governments, Public Sector, Private Sector and various international organisations. Our experienced faculty bring to the table a wealth of academic credentials, rich industry exposure and act as a catalyst in the classroom discussions, case study analyses and tutorials. Our faculty also conduct international programmes which provide an exposure to the global best practices. In addition to this, faculty at ASCI also carry out large number of management research activities (typically about 100 each year) which helps them provide the much needed value addition in the training programmes. In addition, we conduct non-residential programmes at our New Delhi Centre as well as off-campus programmes at the venue of the client's choice.



#### **Administrative Staff College of India**

Bella Vista, Raj Bhavan Road, Khairatabad, Hyderabad - 500 082, India.

Telefax (Programmes Office): 0091-40-23324365

Mobile: 9246203535, Phone: 0091-40-66534247

Fax: 0091-40-66534356

#### **College Park Campus**

ASCI, Road No.3, Banjara Hills, Hydeabad-500 034, Telangana, India +91-40-66720700/01/02/05 +91-40-66720725

#### **Delhi Campus**

ASCI, C-24,Institutional Area, South of IIT Behind Qutub Hotel, New Delhi-110016. +91-11-26962204,26961750,26961850 +91-11-26866097



#### **ABOUT NALSAR**

NALSAR University of Law was established by Act 34 of 1998 with the objective of imparting comprehensive legal education while promoting cultural, legal and ethical values so as to foster the Rule of Law. The University is committed to ensure highest quality in imparting legal education and undertaking research on contemporary areas in order to produce socially relevant lawyers. University also has the mandate to promote legal awareness in the community for achieving social and economic justice and to improve the ability of the public to objectively analyse contemporary issues of collective concern, specifically by assessing their legal implications.

The University campus is located on a sprawling 50-acre site abutting the Shameerpet Lake about 26 kilometres from Hyderabad. University has state-of-art infrastructure with a well-equipped Library.

NALSAR is recognized under Sections 2(f) and 12B of the UGC Act, 1956. It has been repeatedly acknowledged as one of the leading places for legal education in the South Asian region, with its academic standards being comparable to the best institutions of legal education in the world. In recognition of the same, the National Assessment and Accreditation Council (NAAC) awarded it 'A++' grade with a high score of 3.52 out of 4.00 in Cycle II, which till date is the highest among the National Law Universities (NLUs). NALSAR has also been graded as a 'Category-I University' by the UGC under the Categorization of Universities (only) for Grant of Graded Autonomy Regulations, 2018. NALSAR has been ranked as third by NIRF under the LAW category consecutively for the past four years.

Apart from Undergraduate 5-year B.A., LL.B.(Hons.), One Year LL.M. Programme, 2-Year LL.M. in Insolvency & Bankruptcy Laws and Ph.D. Programmes, the University through its Department of Management Studies also offers the 2-Year M.B.A. Programme and 5-Year Integrated Management Programme – BBA MBA in regular mode. To disseminate knowledge and to provide avenues for the working professionals, the University through its Centre for Distance and Online Education (CDOE) has been offering Master's and Advanced Diploma programmes through Open and Distance Learning mode in the emerging and contemporary areas for almost the last two decades.





#### **Nomination Form**

Programme on

### Fraud Risk Management and Forensic Safeguards: Mitigating Modern Threats in Financial Operations

- 1. April 07-11,2025
- 2. July 14-18,2025
- 3.October 27-31,2025
- 4. February 16-20,2026

Name (Mr/Ms)	:	Date of Birth:			
Designation Organisation		Qualification: —			
Address	:				
Phone(s)	: Office:	Office:			
e-mail	<u>-</u> Fax:				
Sponsors Details	5				
Name of the Sponsoring Authority:  Organisation:			: Designation:		
GSTIN Number:					
Address	:				
			——— Pinco	ode: ———	
Phone(s)	: Office:Mobile:				
e-mail	: <u>Fax:</u>				
ee particulars					
Amount Payable :		Mode	Mode of Payment (DD/Ch/NEFT):		
Name of the Bank :		Date of	Date of Instrument/Transfer:		
Instrument Number:		UTR N	UTR Number for NEFT		
Medical Insuranc	ce:				
Name of the Insurance Agency			Policy Number		

#### **Signature and Official Seal of the Sponsoring Authority:**

**NOTE:** Forward nomination form to: **Mr. G. Sreenivasa Reddy, Programmes Officer,** Administrative Staff College of India, Bella Vista, Hyderabad-500 082. Phone: 0091-40-66534247, 66533000, Mobile: 9246203535, Fax: 0091-40-66534356, e-mail: **poffice@asci.org.in**