



गृह मंत्रालय
MINISTRY OF
HOME AFFAIRS



National Forensic
Sciences University
Knowledge • Skill • Leadership
An Institute of National Importance
(Ministry of Home Affairs, Government of India)



SCHOOL OF OPEN LEARNING

INFORMATION BOOKLET 2024-25



i About NFSU

The National Forensic Sciences University, (an Institution of National Importance, under the Ministry of Home Affairs, Government of India) is a highly specialized university in the field of Forensic and Allied Sciences. Since its inception, the university is dedicatedly working towards strengthening forensic facilities in India and abroad. At present the university is offering more than 70 programs from 10 different schools. NFSU is shaping the future of forensic science professional who will contribute to national security and justice system worldwide.

i About School of Open Learning

The university offers online certificate courses in different subjects related to forensics and allied sciences through the school of Open Learning. The School of Open Learning (SOL) is aimed to empower working professionals and aspirants who want to make their career in the Forensics and allied sciences or want to add such highly unique expertise to their existing skill set. The openness to enroll in short-term online courses enables the learners to opt for the course of their interest and pursue them at their convenience.

MISSION

- Education through Investigation
- To impart High-Quality Education of International Standards
- To carry out research in the area of Forensic Science, Crime Investigation, Security, Behavioral Science and Criminology
- To fulfill the acute shortage of Forensic Experts in the Country and the World.
- To make the World a Better and Safer place to live.
- To carry out Research in the area of Forensic Science, Crime Investigation, Security, Behavioral Science and Criminology.

OBJECTIVES

- To facilitate and promote academic learning and practices in the field of forensic science in conjunction with applied behavioural science studies, law, legal studies, criminology and other allied areas and technology, including training, Objects of University. SEC. 1] THE GAZETTE OF INDIA EXTRAORDINARY 5 skill-development, research and extension of work with focus on emerging areas in the said fields for strengthening criminal justice institutions in the country.
- To foster research and applied applications in forensic science, applied behavioural science studies, law, legal studies and other allied areas and technology for training, research and development by promoting innovations and best practices
- To promote and provide advanced institutional and research facilities in the fields of forensic science, applied behavioural science, law, legal studies and other allied areas and technology.
- To coordinate with the Central Government and State Governments to improve investigation, crime detection and prevention through projects and research, funded by grants-in-aid from the Central Government and State Governments, in fields of forensic science, applied behavioural science, law, legal studies, criminology and other allied areas and technology.



Salient Features



User-friendly interface:

A simple and intuitive interface with clear instructions and icons makes it easy for learners to navigate.



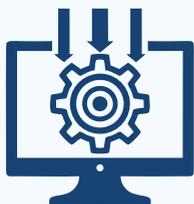
Flexibility:

Flexibility & Convenience. The key feature which makes online learning more preferable is the flexibility. One can learn anytime, anywhere.



Assessments:

Digital tests can help you understand where learners are and what guidance they need. Grading features can help you respond to assessments.



Integration:

Integrating a learning management system (LMS) with other systems can ensure smooth functioning.



NFSU PODCAST

The NFSU Podcast serves as a comprehensive and engaging online platform, designed to inform, inspire, and connect listeners across a wide range of subjects related to forensic and allied sciences. The NFSU podcast were Launched by the hon'ble Vice Chancellor of NFSU Dr. J.M. Vyas (Padma Shri Awardee). The subject matter experts and enthusiastic speakers on the podcast provide insightful, conversational content that simplifies complex topics.

From Forensic Science, Cyber Security, Crime Investigation, Forensic accountings and Behavioral forensics to Criminology and practical skills, this podcast efficiently transforms daily activities into impactful opportunities for learning and personal development. It provides listeners the flexibility to learn anytime, anywhere, effortlessly integrating into their daily routines.





SCAN THE CODE TO ENROLL

INTRODUCTION TO CYBER SECURITY AND CYBER ATTACKS

Duration	Eligibility Criteria	Fees
1 Month	10 + 2	INR 6000

About Course

This Course is designed to introduce students, working professionals and the community to the exciting field of Cyber Security. Throughout the MOOC, participants will engage in learning all the aspects of Cyber Security and will gain knowledge and understanding about the underlying principles of cybersecurity. This course will help the participant(s) to know basic security steps, an individual / organization can take to be safe and secure. Also, this course will help the participant to understand the impact of cyber-attack/crime with real world examples. Additionally, this course will also highlight various domains of cyber security. You do not need prior experience in IT security to do well in this course. All you need is a willingness to learn. We will guide you with relevant open source and free tools that will help you in understanding the field in a much better way.

Learning Objectives:

- Cyber security awareness to prevent cyber-crimes.
- Understanding the fundamentals of cyber security.
- Exploring various aspects of cyber security.
- Understanding basic cyber security challenges and attacks.

Who Can Join This Course:

Students, Working Professionals, Community Members, Aspiring Cyber Security Experts





SCAN THE CODE TO ENROLL

ONLINE CERTIFICATE COURSE ON NETWORK FORENSICS

Duration	Eligibility Criteria	Fees
1 Month	Any IT Graduate with Basic knowledge of OS and Network	INR 6000

About Course

This course introduces concepts and techniques essential for studying network-based evidence applicable to legal investigations. Students will become familiar with a wide range of networking devices, techniques for capturing and analyzing network data, and with the practice of solid forensic methodologies to prepare and protect network based digital evidence.

Learning Objectives:

- Understand Forensic Methodologies.
- Identify network-based forensic evidence sources.
- Understand the basic administration of network devices.
- Utilize common packet and protocol analysis tools.
- Capture and analyze wired and wireless network traffic.
- Capture and analyze network flow data.

Who Can Join This Course:

Students, Working Professionals, Network Administrator, Legal Professionals





ONLINE CERTIFICATE COURSE ON FOUNDATION OF IoT SECURITY & FORENSICS

Duration	Eligibility Criteria	Fees
1 Month	10+2 with Computer Subject	INR 6000

About Course

This course will inculcate knowledge about IoT (Internet of Things), A Challenges and future prospects, learn to program for IoT Devices and collection and analysis of data from devices. IoT Security and forensics are two important aspects of ensuring the protection and investigation of connected devices. IoT security involves the protection of IoT devices and networks, including measures such as authentication, encryption, and access control, as well as ensuring that devices are designed with security in mind and regularly updated to address vulnerabilities.

Learning Objectives:

- To introduce the Internet of Things.
- To emphasize the importance of IoT and its IoT Protocol Structure
- To describe various streams of IoT forensics and tools and techniques.
- To prepare the learners to conduct a digital investigation in an organized and systematic way.
- To understand programming concepts in IoT

Who Can Join This Course:

Students, Working Professionals, Aspiring IoT Developers, Forensic Analysts



SCAN THE CODE TO ENROLL

ONLINE CERTIFICATE COURSE ON FUNDAMENTALS OF FORENSIC ACCOUNTING

Duration	Eligibility Criteria	Fees
1 Month	10+2	INR 6000

About Course

Forensic Accounting is the process of using accounting skills to investigate fraud, Embezzlement, mismanagement, and other irregularities disguised as financial transaction organization. The result of the investigation is mostly used for legal support and resolving conflict. This course will inculcate the understanding of Forensic Accounting among aspirants.

Learning Objectives:

- This course will equip students to better understand the concept of forensic accounting financial fraud and fraud examinations.
- It will help students to answer the questions like Who? What? when? Why and How? People commit fraud, and with the help of various theories, Expectants will get a better understanding of Types of Crimes.
- After completion of this course, students will be able to identify fraudsters, accidental fraudsters various types of fraud, flags, and green flags in the organization.
- Students will also learn internal control mechanisms to prevent and detect fraud in the organization.

Who Can Join This Course:

Accounting Students or Graduates, Legal Professionals, Financial Analysts





SCAN THE CODE TO ENROLL

Forensic Linguistics: ANALYSIS LANGUAGE FOR LEGAL AND INVESTIGATIVE PURPOSES

Duration	Eligibility Criteria	Fees
2 Month	Any Graduate	INR 10000

About Course

The Online Certificate Course in the Foundation of Forensic Linguistics offers the gateway to the intriguing world where language meets the law. This Comprehensive online certificate program provides a solid introduction to the field of forensic linguistics, tailored to individuals with diverse background and interests. over the span of eight enlightening weeks, the learners will explore the fundamental principles of linguistics and discover how they intertwine with the fascinating domain of forensic analysis.

Learning Objectives:

- Gain a deep understanding of linguistics, including language levels, branches, and its relevance to forensic applications.
- Investigate the history and role of forensic linguistics in investigation and legal contexts.
- Develop practical skills in phonetic analysis stylistic analysis, and discourse analysis for forensic purposes.

Who Can Join This Course:

Students or Graduates, Legal Professionals





SCAN THE CODE TO ENROLL

ONLINE CERTIFICATE COURSE ON INSTALLATION SECURITY

Duration	Eligibility Criteria	Fees
3 Month	10+2 with Computer Subject	INR 15000

About Course

This 3-month self-paced certificate course on Installation Security is designed to equip aspiring security executives and upgrade existing security officers. It covers security management across various industries, including energy, airports, mining, healthcare, hospitality, and manufacturing. Participants will learn security and emergency management, crisis handling, intelligence leveraging, and the efficient use of personnel and equipment. The course also provides an overview of contemporary security technologies and their applications, preparing participants to manage modern security challenges in diverse installations.

Learning Objectives:

- Security Organization and Domains
- Infrastructures & Criticality
- Risk Assessment
- Overview of Technology in Security
- Perimeter Security & Visitor Management
- Access Control technology & Biometrics
- Surveillance, Screening & Scanning technologies
- Communication technology
- Fire Safety systems and Emergency management
- Security Planning and Standard Operating Procedures
- Private Security Agencies (Regulation) Act, 2005
- Case Studies

Who Can Join This Course:

Students, Aspiring Security Executives, Security Officers, Industry Professionals



CERTIFICATE COURSE ON FUNDAMENTALS OF FORENSIC SCIENCE

Duration	Eligibility Criteria	Fees
1 Month	10+2	INR 6000

About Course

This online certificate course provides a foundational understanding of modern forensic science and its role in solving various types of crime. This self-paced course is specially designed for easy accessibility. It covers key concepts including crime scene investigation, chain of custody, principles and branches of forensic science. Through interactive modules, virtual demonstrations, and real-world case studies, participants will learn the fundamental practices followed by forensic scientists. The course emphasizes the scientific processes, ethical considerations, and the practical application of forensic evidence in legal contexts. Ideal for beginners and professionals seeking to enhance their knowledge, this certificate course equips learners with valuable insights into the interdisciplinary nature of forensic science.

Learning Objectives:

- Understand the definition and scope of forensic science.
- Appreciate the historical development of forensic science.
- Identify various forensic evidence.
- Recognize key concept and principles in forensic science

Who Can Join This Course:

Students, Working Professionals, Aspiring Forensic Scientists





National Forensic Sciences University

Knowledge | Wisdom | Fulfilment

An Institution of National Importance
(Ministry of Home Affairs, Government of India)



For more details contact

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