



**CHANAKYA
NATIONAL LAW
UNIVERSITY, PATNA**



In Collaboration with
**SOFTWARE TECHNOLOGY
PARKS OF INDIA**

*A premier S&T organization under Ministry of Electronics and
Information Technology (MeitY), Government of India*



**FIVE-DAY IN-PERSON, PRACTICAL ORIENTED,
HANDS-ON, VIRTUAL LAB DRIVEN PROGRAMME**

EXECUTIVE PROGRAMME

ON

TRANSLATING LAW INTO INTELLIGENT SYSTEMS:

BUILDING AI-POWERED DATA COMPLIANCE & GRC PLATFORMS

CHANAKYA NATIONAL LAW UNIVERSITY, PATNA

SOFTWARE TECHNOLOGY PARKS OF INDIA



WHY CHOOSE THIS PROGRAMME?



**EXPERT
FACULTY MEMBERS**

Academicians,
Industry Experts &
Practitioners



**HANDS-ON
LEARNING**

Live Labs,
Practical Exercises
& Case Studies



**JOINT
CERTIFICATION**

By CNLU, Patna
& STPI



**ENHANCE
YOUR CAREER**

High-Demand Skills
for a Secure
Future



**EXCLUSIVE
PROGRAM**

Practical, Industry-
Oriented, Future-
Ready Curriculum



MODE OF DELIVERY

Physical, In-Person



ELIGIBILITY CRITERIA

Any Graduate



PROGRAM DATES

OCTOBER 26-30, 2026



NUMBER OF DAYS

Five Days



FEES

Rs. 69,500 /-
Including all taxes



VENUE

3 Days at

Chanakya National Law University

Nyaya Nagar, Mithapur, Patna - 800001, Bihar

2 Days at

Software Technology Parks of India

1st Floor, Patliputra Colony, Rajeev Nagar Rd,
Near New Government Polytechnic College,
Patna-800013, Bihar



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**FIVE-DAY IN-PERSON, PRACTICAL ORIENTED, HANDS-ON,
VIRTUAL LABS DRIVEN PROGRAMME**

EXECUTIVE PROGRAMME ON

“TRANSLATING LAW INTO INTELLIGENT SYSTEMS: BUILDING AI-POWERED DATA COMPLIANCE & GRC PLATFORMS”

1. Background and Rationale

With the rapid evolution of digital ecosystems and increasing regulatory oversight, organizations are required to integrate legal compliance directly into their technological architectures. The enactment of the Digital Personal Data Protection Act, 2023 (DPDP Act) has further emphasized the need for interdisciplinary expertise combining law, technology, and governance.

Traditional cybersecurity and compliance approaches are no longer sufficient. There is a growing demand for professionals capable of translating legal provisions into machine-readable logic and embedding them into AI-powered systems for real-time compliance monitoring. This aligns with India's broader vision under Viksit Bharat @2047, which emphasizes digital governance, regulatory innovation, and capacity building.

For building an AI platform that translates Legal terminology into dynamic, executable logic is essentially the "holy grail" of modern Governance, Risk, and Compliance (GRC). To bridge the gap between high-level law into binary systems and from binary systems to AI Platforms, needs to focus on three core pillars:

A. Semantic Mapping (Law to Logic)

- The biggest challenge is ambiguity. Legal text uses "reasonableness," while code requires "if/then."
- **The Approach:** Use Large Language Models (LLMs) specifically fine-tuned on legal corpora to perform Entity and Obligation Extraction which Transforms natural language regulations (like GDPR or CCPA) into a structured format like a knowledge graph. This turns a paragraph into a set of verifiable data constraints.

B. Automated Policy Enforcement

- Policy Enforcement is Multidimensional and Stakeholders driven
- Data Lineage & Tagging: AI can automatically scan and label sensitive data (PII, PHI) across your ecosystem.
- **Policy-as-Code:** Use frameworks like Open Policy Agent (OPA) to enforce compliance in real-time. If a developer tries to move data from a German server to a US bucket, the "Intelligent System" denies the request based on the pre-translated legal logic.

C. Continuous Audit & Drifting Detectors

- Compliance is a moving target.
- **Drift Monitoring:** AI-powered GRC platforms should monitor for "Regulatory Drift" (new laws passed) and "Data Drift" (changes in how the company uses data).
- **Automated Evidence Gathering:** Instead of manual screenshots for auditors, the system should generate real-time compliance dashboards that prove enforcement is happening at the API level.

2. Objectives

The proposed programme aims to:

- Develop an understanding of data protection laws and regulatory frameworks
- Enable participants to translate legal requirements into system design and logic
- Provide hands-on experience in building AI-powered compliance and GRC platforms
- Foster interdisciplinary skills across law, data governance, and technology
- Promote practical exposure through virtual labs and real-world use cases

3. Target Participants

- Law students and faculty members
- IT and cybersecurity professionals
- Compliance officers and legal practitioners
- Policy analysts and government officials
- Researchers in legal-tech and AI governance

4. Programme Methodology

The programme will adopt a practice-oriented, hands-on learning approach, including:

- Virtual lab-based exercises
- Case studies and real-world scenarios
- Guided system design workshops
- Interactive discussions and group activities
- Capstone project development

Participants will work on simulated compliance environments to design and test AI-driven GRC solutions.

5. Programme Duration

- Five Days (Intensive Program)
- 4–5 sessions per day
- Each session: 60–90 minutes
- Includes lab work, discussions, and assessments

6. Detailed Programme Outline (5-Day Program)

Day 1: Legal Foundations & Regulatory Landscape

Session 1 Introduction to Data Protection & AI Regulation	• Overview of India's Digital Personal Data Protection (DPDP) framework • Key definitions: personal data, data fiduciary, consent • Emerging AI regulatory concerns
Session 2: Comparative Global Frameworks	• GDPR vs DPDP vs other global standards • Cross-border data flow and jurisdictional challenges • Lessons from international AI governance models
Session 3: Legal Obligations & Compliance Requirements	• Compliance mandates for organizations • Penalties, liabilities, and enforcement mechanisms • Role of compliance officers and legal teams
Virtual Lab 1	• Mapping DPDP provisions into structured compliance checklists • Creating a basic legal compliance matrix

Day 2: Governance, Risk & Compliance (GRC) Frameworks

Session 1 Fundamentals of GRC	• Introduction to Governance, Risk & Compliance • Organizational risk landscape in AI systems
Session 2: Risk Identification & Compliance Mapping	• Identifying legal, technical, and operational risks • Mapping risks to regulatory requirements
Session 3: Policies, Controls & Audit Mechanisms	• Designing internal policies • Control frameworks and audit readiness • Documentation and reporting structures
Virtual Lab 2	• Designing a GRC framework for a hypothetical organization • Risk assessment and compliance mapping exercise

Day 3: Translating Law into Technology Systems

Session 1: Converting Legal Text into System Logic	• Rule-based interpretation of legal provisions • Identifying compliance triggers
Session 2: Workflow Design for Compliance Enforcement	• Structuring automated workflows • Decision trees and compliance checkpoints
Session 3: Privacy-by-Design & Data Architecture	• Data lifecycle management • Data classification and access control • Embedding compliance into system architecture
Virtual Lab 3	• Designing compliance workflows from legal provisions • Creating flowcharts and logical rule engines

Day 4: AI Integration & Automated Compliance Systems

Session 1 AI, ML & NLP in Legal Compliance	• Role of AI in regulatory monitoring • NLP for legal text analysis
Session 2: Building AI-Powered Compliance Platforms	• Rule engines Vs AI-driven models • Automating consent management • Audit trails and reporting
Session 3: System Integration & Enterprise Applications	• Integration with enterprise IT systems • Compliance dashboards and analytics
Virtual Lab 4	• Designing AI-based compliance workflows • Building a prototype compliance dashboard (low-code/no-code tools)

Day 5: Ethics, Implementation & Capstone Project

Session 1: Risk Management & Continuous Compliance	• Monitoring, auditing, and reporting • Incident response and breach management
Session 2: Ethics, Accountability & AI Governance	• Bias, fairness, and explainability • Legal accountability in automated decision-making
Session 3: Industry Use Cases & Career Pathways	• Applications in BFSI, healthcare, e-governance • Emerging roles in AI compliance and GRC
Virtual Lab 5 (Capstone Project)	• Design and presentation of an AI-powered compliance system • Real-world problem statement (sector-specific) • Expert evaluation and feedback

7. Expected Outcomes

On successful completion of the programme, participants will be able to:

- Interpret and apply data protection laws and regulatory frameworks, including the DPDP framework, in practical compliance contexts.
- Translate legal and regulatory requirements into structured system logic, compliance rules, workflows, and decision-making frameworks.
- Design and develop AI-enabled Governance, Risk and Compliance (GRC) solutions, including compliance workflows, dashboards, and monitoring mechanisms.
- Apply interdisciplinary knowledge of law, technology, data governance, and AI to address emerging regulatory and compliance challenges.
- Gain practical hands-on experience through virtual labs, simulated compliance environments, case studies, and real-world use cases.
- Develop and present a prototype AI-powered compliance system addressing a sector-specific regulatory or governance problem through the capstone project.
- Evaluate the ethical, regulatory, and technical dimensions of AI-driven compliance systems, including issues of accountability, fairness, explainability, risk management, and continuous compliance.

8. Certification

Participants who successfully complete the programme and capstone project will be awarded a certificate by Chanakya National Law University (CNLU), Patna along with STPI, India.

9. Programmes Details



MODE OF DELIVERY:

Physical, In-Person



NUMBER OF DAYS:

Five Days



ELIGIBILITY CRITERIA:

Any Graduate



FEES:

Rs. 69,500 /-

Including all taxes



Last Date to Register:

OCTOBER 21, 2026



Programme Dates:

OCTOBER 26-30, 2026

10. Venue



03 DAYS AT

CHANAKYA NATIONAL LAW UNIVERSITY



Nyaya Nagar, Mithapur,
Patna - 800001, Bihar



02 DAYS AT

SOFTWARE TECHNOLOGY PARKS OF INDIA



1st Floor, Patliputra Colony, Rajeev Nagar Road,
Near New Government Polytechnic College,
Patna-800013, Bihar



11. Conclusion

This programme represents a forward-looking initiative to bridge the gap between legal frameworks and intelligent systems. By integrating law with AI-driven technologies, it aims to build a skilled workforce capable of supporting India's digital governance ecosystem and regulatory compliance landscape.

CONTACT



Chanakya National Law University, Patna
Nyaya Nagar, Mithapur, Patna – 800 001 (Bihar)



Website: www.cnlu.ac.in



For queries/clarification, please email:
registrar@cnlu.ac.in; csdfc@cnlu.ac.in



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Account Details for Fee Payment

Bank Name: ICICI Bank
Account Name: CHANAKYA NATIONAL LAW
UNIVERSITY CYBER SECURITY CENTRE
Account Number: 334301001549
IFSC Code: ICIC0003343
Branch Name: MITHAPUR
Branch Address: ICICI Bank Ltd, Vishwanath
Plaza, Khagaul Road, Mithapur, Patna-800001,
Bihar, India

ANNEXURE I

NOMINATION PROFORMA

Five-Day Executive Programme on “Translating Law into Intelligent Systems: Building AI-Powered Data Compliance & GRC Platforms” | 26–30 October 2026 | CNLU Patna and STPI Patna

1. Particulars of the Nominating Office

Name of the Department / Office / Organisation	
Postal address	
Name and designation of the Nominating Authority	
Telephone / Mobile	
E-mail	

2. Particulars of the Nominees

Sl.	Name (in full)	Designation	Department / Wing	Mobile	E-mail
1.					
2.					
3.					
4.					
5.					

3. Fee Remittance Details

Number of nominees	
Total amount remitted (Rs. 69,500/- per participant)	
Mode of payment (NEFT / RTGS / Demand Draft)	
UTR / Instrument number and date	

Certified that the officers named above are sponsored by this office for the aforesaid programme and will be relieved to attend it in full for all five days.

Signature of the Nominating Authority
(with name, designation, office seal and date)

The completed proforma may be sent to csdfc@cnlu.ac.in, with a copy to registrar@cnlu.ac.in, on or before _____.

ANNEXURE II

PROGRAMME DETAILS AND REMITTANCE PARTICULARS

1. Programme at a Glance

Particulars	Details
Title	Executive Programme on “Translating Law into Intelligent Systems: Building AI-Powered Data Compliance & GRC Platforms”
Organised by	Cyber Security and Digital Forensic Centre (CSDFC), Chanakya National Law University, Patna, in collaboration with Software Technology Parks of India (STPI), Ministry of Electronics and Information Technology, Government of India
Dates	26 – 30 October 2026 (five days)
Mode	Physical, in-person; practical, hands-on, virtual-labs driven
Venue	Three days at Chanakya National Law University, Nyaya Nagar, Mithapur, Patna – 800001; two days at Software Technology Parks of India, 1st Floor, Patliputra Colony, Rajeev Nagar Road, near New Government Polytechnic College, Patna – 800013
Sessions	4–5 sessions per day, each of 60–90 minutes, including lab work, discussions and assessments
Eligibility	Any graduate
Certification	Joint certificate by CNLU, Patna and STPI, India, on successful completion of the course and the capstone project
Fee	Rs. 69,500/- per participant, inclusive of all taxes
Contact	csdfc@cnlu.ac.in; registrar@cnlu.ac.in; +91 7061523335; www.cnlu.ac.in

2. Day-wise Outline

Day	Theme
Day 1	Legal Foundations and Regulatory Landscape — DPDP framework, comparative global frameworks, legal obligations and compliance requirements; Virtual Lab 1
Day 2	Governance, Risk and Compliance Frameworks — risk identification and compliance mapping, policies, controls and audit mechanisms; Virtual Lab 2
Day 3	Translating Law into Technology Systems — legal text into system logic, workflow design for compliance enforcement, privacy-by-design and data architecture; Virtual Lab 3
Day 4	AI Integration and Automated Compliance Systems — AI, ML and NLP in legal compliance, building compliance platforms, enterprise integration; Virtual Lab 4
Day 5	Ethics, Implementation and Capstone Project — continuous compliance, ethics and AI governance, industry use cases and career pathways; Capstone

3. Remittance Particulars

Bank Name	ICICI Bank
Account Name	CHANAKYA NATIONAL LAW UNIVERSITY CYBER SECURITY CENTRE
Account Number	334301001549
IFSC Code	ICIC0003343
Branch Name	Mithapur
Branch Address	ICICI Bank Ltd, Vishwanath Plaza, Khagaul Road, Mithapur, Patna – 800001, Bihar, India

Note: The fee of Rs. 69,500/- per participant is inclusive of all taxes. The University is a public university and is not registered under the Goods and Services Tax; a GST tax invoice will therefore not be issued, and a receipt will be furnished against every remittance. After remittance, the transaction reference (UTR) number and date may kindly be indicated in the nomination proforma at Annexure I and intimated to csdfc@cnlu.ac.in.