

Master of Science Degree
In
Cyber Law and Information Security

Collaborative Programme

Jointly offered by

National Law Institute University, Bhopal

and

Rajiv Gandhi Proudyogiki Vishwavidyalay, Bhopal

Prospectus-cum-Application form

2011

Websites: www.nliu.ac.in and www.rgpv.ac.in

Master of Science in Cyber Law & Information Security

**(In collaboration with Rajiv Gandhi Proudogiki
Vishwavidyalaya, Bhopal)**

Objective:

Two words driving the engine of growth in the contemporary world today are Information and Technology. Today's society is knowledge society wherein the technology regulates production and dissemination this knowledge. Information Technology (IT) these days stands as the single factor contributing to rapid change of any political economy. All of us are in some or other ways are indispensable part of this drive of change. The history any economy can now be divided into two eras, the time before IT and after it.

Recent advancements in Information Technology have revolutionized almost all the arenas of human endeavor. Cyber world has delimited entire world in the form of a globalised information hub. Consequently information security issues and regulatory mechanism has developed a complex system. To understand the dynamics of information security and cyber law matrix, techno-legal professionals with the blended skills of law and technology are highly required.

This course aims to develop the skills to imbibe the Information Security issues at technological ground and then relate it to complex cyber world legal problems. It gives a detailed understanding of national and international regulatory paradigms and its mechanics regarding Cyber Law.

Scheme:

This course Master of Science in Cyber Law and Information Security

(Hereinafter referred to as MS-CLIS):

Part -I

This part will have eight papers on cyber Law spreaded over four semesters covering the wide spectrum of legal regime and regulatory mechanism regarding cyber space. It will also include relevant information technology management issues. Designing of Course structure, study material,

conducting classes, examination, and evaluation regarding this part will all be the responsibility of Rajiv Gandhi National Cyber Law Center at National Law Institute University, Bhopal (Hereinafter referred to as RGNCLC at NLIU).

Part-II

This part will have eight papers on Information Security spreaded over four semesters. Designing of Course structure, study material, conducting classes, examination, evaluation regarding this part will all be the responsibility of collaborating institute Rajiv Gandhi Proudogiki Vishwavidyalaya, Bhopal (Hereinafter referred to as RGPV).

Part III

Intake: Sixty students shall enroll for the MS-CLIS course.

Eligibility: Minimum eligibility for M.S.-CLIS shall be B.E./B.Tech/BCA/MCA/MBA/LL.B./Graduate and Post Graduates in any discipline or subject with basic knowledge of computers, from an Indian or foreign University, with minimum 50% marks in aggregate or equivalent grade in the graduate examination. Students whose results are awaited may also apply subject to the condition that by the time of interview for selection, the candidates should be able produce marks sheet of the qualifying examination, along with pass certificate.

Admission: Candidates will be admitted through 'Personal Interview' to this program based on the above referred eligibility criteria. Personal interview shall be conducted at RGNCLC at NLIU.

Prospectus-cum-Application forms are available online on the websites of the NLIU and RGPV, Bhopal. Filled application forms may be submitted (along with demand draft of Rs. 1000/- in favour of Director, NLIU, Bhopal) to the **Registrar, National Law Institute University, Kerwa Dam Road, Bhopal-462044 (M.P.)** .

Duration: It is a full time on campus two years' Master Degree Programme (4 Semesters). Each semester is of 6 months approximately and shall be conducted in regular fulltime education mode. The candidate shall complete all the papers in 4 years maximum.

Fees (per student):

1. Prospectus & Application Form Fees: 1000/-
2. Fees per semester (including Examination Fees): 35,000/-

Teaching Learning Methodology:

Teaching Learning methodology includes case analysis, assignments, presentations, project-writing, lectures, discussions, practical sessions, experts from academia, industry and law enforcement agencies with the objective of fostering necessary abilities in students to handle real-time cyber-crime and Information Security related challenges.

At the end of every semester, End Term Examination will be held at the NLIU for all the four papers corresponding to that semester.

Course Structure for Semester I

Paper I: Cyber Jurisprudence and Introduction to Cyber law

Paper II: Overview of General Laws and Procedures in India

Paper III: Introduction to Hardware, Networks, the Internet and
Programming

Paper IV: Telecommunications and Network Security

Course Structure for Semester II:

Paper I: Law Relating to Cyber crime

Paper II: Intellectual Property Issues in Digital Environment

Paper III: Information Security and Compliance (SOX, HIPPA, ISO-27001)

Paper IV: Business Continuity Planning and Disaster Recovery Planning

Course Structure for Semester III:

Paper I: e-Commerce

Paper II: Electronic surveillance and legal issues

Paper III: Security Architecture and Models

Paper IV: Application and Systems Development Security

Course Structure for Semester IV:

Paper I: Computer Forensics & Electronic Evidence

Paper II: Computer Operations Security

Paper III: Dissertation

Last date of receipt of completed application: **July 25, 2011.**

For details please visit **www.nliu.ac.in** or **www.rgpv.ac.in**

(Attach certificate for the serial no. 8 & 9)

9. Medium of Instruction at Qualifying Examination level: English Hindi Others
(Tick ✓)

10. If admitted, I undertake to abide by all the rules, regulations and guidelines of the University, issued from time to time.

Date -

Full signature of the candidate

Place-

FOR OFFICE USE ONLY

Receipt No.....Date.....Amount.....

Certificate Verified

Admitted / Not admitted