

We are glad to inform you that our institution NIELIT Patna has been given an opportunity for the impartment of Cyber education. NIELIT Patna is an autonomous scientific society directly under the Ministry of Electronics and Information Technology. Our institution has a vision of a Digital Society and we are continuously imparting Electronics and I.T education to our state's people since 2009. With this we have a well-equipped lab with latest tools and highly qualified professionals for the fulfillment of this noble cause.

CyberShiksha is now one of the major upcoming project for our state. CyberShiksha is a new opportunity for the individuals. Following are the brief details regarding CyberShiksha.

- Data Security Council of India & Microsoft have joined forces under the aegis of the Information Security Education & Awareness (ISEA) Initiative of Ministry of Electronics & IT (Meity) and are launching Project CyberShiksha for skilling women engineering graduates in the niche of Cyber Security

- As part of this program, ISEA Participating Institutes (C-DAC and NIELIT), would be conducting training programs exclusively for women and also making them industry ready by imparting the requisite technical skills in the domain of Cyber Security

- *This Skills Development initiative will act as catalyst for change with access to opportunities to all deserving women candidates enrolled for the program.*

DETAILS

- A four month dedicated training program exclusively for women.
- 500 women to be skilled & trained in Cyber Security during phase one of the program
- Centres where the trainings would be rolled out initially:

- v **NIELIT Patna**

Course Highlights

- 7 modules
 - v System Fundamentals
 - v Introduction to Cyber security
 - v Cryptography
 - v Network Security and countermeasures
 - v Web Server and Application Security
 - v Security Auditing

v Cyber Forensics

- Soft-skills and aptitude sessions

Placement support / assistance would be provided

Eligibility Criteria

- Women candidates
- Age group: 21-26
- Family income < Rs 5 lakhs per annum
- From Tier 2 and Tier 3 cities
- Completed BE / B.Tech / MCA

Other Important Details

- Dates to remember:
 - Registrations open: 25th July 2018
 - Registrations closes: 25th Aug 2018
 - Written exam: 31st Aug 2018
 - Results: Will be announced in a day or 2
 - Course starts on 10th Sep 2018
- Selected candidates should deposit Rs 10,000/- towards security deposit which will be refunded after successful completion of the course.
- Certificate will be issued which is well accepted by the industry.

Career path

- In the Cyber Security domain of Government, IT and ICT companies
 - Few of the job opportunities are:
 - v Application security analyst
 - v Network security analyst

v Penetration tester

v Cyber Forensics analyst

- Placement assistance will be provided by C-DAC
- DSCI will forward the prospective students list to its connect partners

In this connection, it is requested you to kindly provide the last 2 years pass out students to inform them regarding this course.

Thanks & Regards,

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सादर के साथ आपको धन्यवाद,

जितेंद्र कुमार सिंह

उप निदेशक

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