

# R C Bose Centre for Cryptology and Security Indian Statistical Institute

203 B T Road, Kolkata 700108, WB, India

## Notice for Certificate Course of Spring 2015

R C Bose Centre for Cryptology and Security, Indian Statistical Institute, Kolkata, will conduct a short-term Certificate Course on Cryptology and Data Security during 9 March - 26 June 2015. The project-based course is aimed at government officials and scientists working in the areas of Cryptology, Data Security and allied disciplines. The course is not residential, and the candidates may carry out the projects while working at their respective agencies/organisations with short visits to the Centre at Kolkata. The format of the course for Spring 2015 will be as follows.

Week 1 : 9 March - 13 March 2015 : Assignment of Projects and Mentors  
*Residence at Indian Statistical Institute, Kolkata will be required.*

The first week of the program will primarily constitute of interactive sessions and technical discussions regarding topics of mutual interest to the participants and the faculty members. This will effectively match participants and mentors towards suitable course projects.

Week 2 to 15 : 16 March - 19 June 2015 : Completion of Course Projects  
*Short visits to Indian Statistical Institute, Kolkata will be required.*

The main 14 weeks of the program will require the participants to work on the assigned course projects, in collaboration with their mentors. Short visits to the Centre for interaction between the participants and mentors may be planned as per mutual convenience.

Week 16 : 22 June - 26 June 2015 : Course Presentations and Evaluation  
*Residence at Indian Statistical Institute, Kolkata will be required.*

In the final week of the program, the participants will be required to submit a completion report and deliver a technical presentation summarising the work done in the project. The evaluation will be based on the report, the presentation, and a viva-voce examination.

Candidates interested in attending the Certificate Course are requested to send their applications and/or nominations from their respective organisations, through proper channel. Candidates who have completed the regular Certificate Course in the past may also apply.

Send application and/or nomination to:

Prof. Rana Barua, Acting Head  
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**Deadline: 15 February 2015**

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