

SHORT TERM COURSE ON CYBER SECURITY & FORENSICS

(November 04-05, 2017)



Likely to be sponsored by MPCST & DST

Organized By:

Department of CSE/IT

IPS College of Technology & Management, Gwalior

ABOUT IPS-CTM, GWALIOR

IPS College of Technology and management was established in the year 2007, aiming to become the most preferred engineering college in central India for students to obtain a world-class engineering education, and develop into the leaders of tomorrow. IPS-CTM endeavors to make the students technologically superior and ethically strong, who in turn, shall contribute to the advancement of society and humankind. The committed faculty advances the boundaries of knowledge through interdisciplinary research. The Institute, on its part, pursues continuous development of infrastructure and enhancement of state-of-the art equipment to provide its students a technologically up-to-date and intellectually inspiring environment of learning, research, creativity, innovation, and professional activity.

VISION

"To produce technically sound, professionally competent, and socially committed individuals imbued with ethical values to serve the society."

MISSION

"To build a centre of excellence for learning where young talents can be nurtured to their fullest potential, through focus on teaching, learning, research and innovation in order to improve quality of life of the community and the nation at large."

OBJECTIVE OF TRAINING

The course aims to provide knowledge of cyber security. This training program gives knowledge to protect network against security breaches and keeps them secure from future cyber threats. The course is meant for engineers and executives interested in cyber security and cyber forensics. It is meant for beginners, as well as a refresher course for those already involved in the process of providing security. The course is also useful for the faculty members of various engineering colleges and final year students.

COURSE CONTENTS

- Introduction to cyber security and its key challenges in present scenario
- Intrusion Detection Issues and Challenges
- Security issues on Application Layer
- Web Forensics
- Security Tools

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KEY SPEAKERS

- **Dr. K.V. Arya, ABV-IIITM, Gwalior**
- **Dr. Neminath Hubballi, IIT, Indore**
- **Dr. D.S. Tomar, MANIT, Bhopal**
- **Mr. Rahul Mishra, Advisor, UP Police**

ELIGIBILITY

Workshop is interdisciplinary. It is for growing researchers in the field of cyber security and cyber forensics in industry. It is meant for beginners, as well as a refresher course for those already involved in the process of security development and research. The course is also useful for the faculty members of various fields of engineering and final year students of the respective fields.

REGISTRATION FEES

Rs.1000/- for Industry Persons

Rs.500/- for Faculty Members & Research Scholars

Rs.400/- for M.Tech and Final Year UG Students.

Fee can be deposited in Cash or by DD in favor of “**Principal, IPS-CTM**”, payable at Gwalior.

The registration form completed in all respects, should reach us on or before October 20, 2017.

BOARDING AND LODGING

Accommodation for participants may be provided on request. The charges will have to be borne by the participants.

IMPORTANT DATES

Last date for receiving application: Oct 20, 2017

Intimation of selection by Email: Oct 25, 2017

PATRONS

Dr. Arun Kumar Tyagi, Director, IPS-GOC

Mr. Ashwini Mishra, Dy. Director, IPS-GOC

Mr. P. K. Ghosh, CAO, IPS-GOC

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ORGANIZING COMMITTEE

CHAIRMAN

Dr. P. S. Chauhan

Principal, IPS-CTM, Gwalior

CONVENER

Dr. K. V. Arya,

ABV-IIITM, Gwalior

Mr. Karunendra Verma, Head-CSE/IT, IPS-CTM, Gwalior

CO-CONVENER

Mr. Pankaj Goyal,

Associate Professor, IPS-CTM, Gwalior

Mr. Vineet Raj Singh Kushwah, Associate Professor, IPS-CTM, Gwalior

MEMBERS

Mr. Alok Pathak,

Head, Dept. of EE

Mr. Pankaj Agrawal,

Faculty, Dept. of EC

Mrs. Sadhana Bijrothiya,

Faculty, Dept. of CSE/IT

Mr. Saurabh Agrawal,

Faculty, Dept. of CSE/IT

Mr. Purushottam Verma,

Faculty, Dept. of CSE/IT

Mr. Manavendra Gautam,

Faculty, Dept. of CSE/IT

For More Details:

Mrs. Ritika Keswani , M: 9301115014

Ms. Pragya Sharma, M: 9407587788

Ms. Neha Sharma, M: 9301750149

Organizing Secretary, STC

E-mail: stccsf@gmail.com, stccsf@rediffmail.com

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REGISTRATION FORM

1. Name: 2. Gender :
3. Designation:
4. Institution/Organization/University:,...
5. Address for Correspondence:
.....
6. Mobile No..... 7. E-mail:
8. Highest Qualification:
9. Specialization:.....
- 10.Experience (in years):
 - a. Teaching: b. Industrial:
11. Accommodation: Yes/No
12. Registration Amount(Cash/ DD): Rs.....
If Demand Draft,
DD No: Bank: Date:

Kindly register my name for the **Short Term Course on Cyber Security & Forensics** to be held at IPS-CTM, Gwalior.

Place:

Date:

Signature of the Applicant

Signature & Seal (Head of Dept. /Institute)