



Explore, Enable, Excel

Institute for Development and Research in
Banking Technology
(Established by Reserve Bank of India)

Security Operations Centre

November 07 – 09, 2016



WE are glad to announce a Programme on Security Operations Centre, November 07 – 09, 2016, that we hope will help fill the knowledge and skill gaps of your IT personnel in this area. We appreciate your active participation in making your security technologies more robust.

Introduction:

Security always takes priority when a system is built. Taking security measures in Applications, Databases and Networks etc had been there since their inceptions. The measures to secure these systems are independent and organisations deployed variety of technologies like antivirus, host based intrusion detection system, end point security, firewalls, NOC, SIEM etc., over a period of time. Meanwhile, the devices used for monitoring the physical security like biometrics, cameras, temperature monitoring etc all became popular. Now, the situation is that many organisations have deployed multiple security monitoring mechanisms for different purposes with no holistic view.

The concept of SOC is to bring the security measures of all disciplines under one roof and monitor the security incidents across.

Objectives:

This programme concentrates on the core elements of security monitoring and incident response tracking.

The major emphasis in this program would be how to collect log files from applications, databases, network devices, SIEM etc and analyse all the data so collected for possible security threats and alert the users and application owners. This also includes a practical lab on all the concepts.

Contents:

Importance of SOC; Integrating different security related logs from applications, databases, networks and physical security; understanding the core analysis engine of SOC; identifying the threats; scanning the applications, systems and network and integrating those reports with SOC; Attacks on Network Security, Creating Security Policies, Network Scanning, Penetration Testing and Hacking, MPLS, Log Analysis, End Point Security

Participants Profile:

Officials from IT departments and IS auditors who are overall in-charge of Bank's Network, Security and audit. Since awards would be conferred, the participants should be competent enough to reflect the image of the bank

End Use:

After successful completion participants would be empowered to handle Enterprise Network Security issues

with a heightened awareness on latest Technologies, threats and their counter measures.

Fee & Nomination:

The fee for the programme is Rs.21,000/- + Service Tax 15% = Rs. 24,150/- (Rupees Twenty Thousand Six Hundred and Ten only) per participant. The fees can be remitted through NEFT (detailed furnished here under).

IDRBT Bank Account Details for NEFT transfer:

Account Name : IDRBT
Bank : Axis Bank Limited
Branch : Mehdiapatnam Ring Road Branch, Hyderabad
Account No. : 426010100018823
MICR Code : 500211012
IFSC Code : UTIB0000426
PAN Number : AAAAI0204K
Service Tax Number : AAAAI0204KST001.

The fees includes boarding, lodging, training, course material, kit, and other infrastructure overheads. Nominations should be sent latest by **OCTOBER 24, 2016** to:

The Programme Convener, IDRBT, Road No.1, Castle Hills, Masab Tank, Hyderabad 500 057.

Email : program@idrbt.ac.in

Fax : 040-23294123

Please provide the following information for the nominations from your Bank:

- 1) Name of the Official :
- 2) Bank :
- 3) Designation :
- 4) Official Postal Address:
- 5) Mobile /Phone No. :
- 6) Email address :

Please depute suitable officials from your bank / organization for this programme.

Please do send us a brief CV/Profile of the official/s nominated (not exceeding one page per person) so that we can fine tune the programme structure, content and delivery. Please inform the nominees of the landmark to locate IDRBT, i.e., BEHIND NMDC, MASAB TANK.

Programme Coordinator:

Dr. V. Radha, Professor, IDRBT

Email : program@idrbt.ac.in

FEE DISCOUNTS FOR REGIONAL RURAL BANKS & COOPERATIVE BANKS

No. of Participants	Residential			Non-Residential		
	Fees	Service Tax 15%	Total Fees	Fees	Service Tax 15%	Total Fees
1	Rs. 15,000/-	Rs. 2,250/-	Rs. 17,250/-	Rs. 12,000/-	Rs. 1,800/-	Rs. 13,800/-
*This is the discounted fees to be paid uniformly for each participant						

FEE FOR OTHER BANKS

No. of Participants	Residential			Non-Residential		
	Fees	Service Tax 15%	Total Fees	Fees	Service Tax 15%	Total Fees
1	Rs. 21,000/-	Rs. 3,150/-	Rs. 24,150/-	Rs. 18,000/-	Rs. 2,700/-	Rs. 20,700/-
The fees to be paid uniformly for each participant						

FEE FOR FOREIGN COUNTRIES

Sl. No.	Classification of Countries	Fees per participant (Residential only) US \$	Service Tax (15%) US \$	Total Fees (US \$)
1	SAARC Countries	600 \$	90\$	690\$
2	Other Countries	900 \$	135\$	1035\$



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