Registration Form

Name of Applicant (first, last): .................................................................

Fathers Name: .............................................................................................

Mothers Name: ..............................................................................................

Date of Birth (DD/MM/YY): ...........................................................................

Gender: ............................................................................................................

Category (General/SC/ST): ...............................................................................

Designation: .....................................................................................................

Highest Qualification: ......................................................................................

Name and Address of the Institute/ Organization: ........................................

City/town: .........................................................................................................

Postal Address: .................................................................................................

Email: ............................................................................................................... ...........................

Landline Number (with STD code): ..................................................................

Mobile Number: ................................................................................................

Do you need accommodation? (Yes/No): ......................................................

Transaction ID: ............................................................................................... ...........................

Transaction Date: .............................................................................................

Issuing Bank: ....................................................................................................

Signature of the Applicant: ................................................................................

I hereby agree to relieve Mr./ Ms./ Dr.......................................................... in case he/she is selected to attend the programme.

Signature and Seal of the Forwarding Authority:

Name ..................................................................................................................

Designation: .....................................................................................................

Note:
1) The Faculty/Staff are requested to submit the NOC from respective department before attending the session.
2) The Faculty member belonging to SC/ST Category need to carry caste Certificate(both in original & photocopy).
3) The participant need to carry the Institute/Organization valid Identity Card (Both in Original & Photocopy).
4) Hostel facility is available on paid basis. For details please contact: +91-9706663242

Workshop Duration
24 Hrs

Course Coordinators from Academy

- **Prof. Ratnajit Bhattacharjee**
  Principal Investigator, E&ICT Academy, IIT Guwahati.

- **Dr. Gaurav Trivedi**
  Co-Principal Investigator, E&ICT Academy, IIT Guwahati.

- **Mr. Nayan Jyoti Kalita**
  Course Coordinator, Royal Global University, Assam

- **Mr. Saurabh Sutradhar**
  Course Coordinator, Royal Global University, Assam

Expert from Industry

- **Mr. Samba Murthy**
  Senior Trainer, Techvictus

- **Mr. Basant Soni**
  Cybersecurity Consultant & Trainer, Techvictus

How to Reach Royal Global University

FROM ISBT GUWAHATI
Via NH-37: 8 minutes
FROM LGB INTERNATIONAL AIRPORT
Via NH-37: 37 minutes
Via NH-17 & NH-37: 40 minutes

Registration Fee

**Registration Fee (Snacks and Lunch)**

- Rs. 1,000/- for Faculty, Lab Technicians and Project Staff
- Rs. 1,500/- for Industry Personnel, Research Scholars and Students.

**Mode of Payment:** Online Only (RTGS/NEFT)

An Initiative of
Ministry of Electronics & Information Technology (MeitY), Government of India

Electronics & ICT Academy
IIT Guwahati, Assam

Ethical Hacking and Cyber Security
(07-09 March, 2018)

Organized with support from

Royal Global University

&

Techvictus

Course Date: 07-09 March, 2018
Last Date of Registration: 03.03.2018
(Online Registration Link will be open from 06.02.2018)
Venue: Computer Sc. Dept, Royal Global University
Objective of the Course

The goal of this course is to teach you how to protect the products i.e web apps, networks designed by developers, administrators from intrusion of Hackers. We will demonstrate and perform various techniques generally used by Hackers to compromise an object i.e network, system or service.

We will install our custom vulnerable test beds and will attack on them and then we will see how to secure them from those vulnerabilities. The course is designed very carefully so that everyone can learn from it even non-programmers.

Assignments & Project

1. Assignments will be of the following type:
   - MCQ based questionnaire.
   - Hacking Assignments (Problem statement will be provided.)
2. At the end of the course “Project” will be assigned to the participants which will be based on the Practical Case Studies.

Contact Details

For more details or any queries please contact

Project Manager,
E&ICT Academy, IIT Guwahati
Email: eictacad@iitg.ernet.in, eictacad@gmail.com
eictinfo.iitg@gmail.com
Phone No: +91- 7086502139,
+91-3612583009/3182/2536/2503
(Working Hours 9:30 am to 5:30 pm)

For Online Transfer
Bank Name: State Bank of India
Account Name: IIT Guwahati R&D E&ICT Academy
Account No.: 36071160089
IFSC Code: SBI0001426
Bank Name: State Bank of India
Bank Address: IIT Guwahati, GHY- 39.

Course Outcome

The participants will be given a thorough understanding of the following topics:
- Address IT companies to design secure websites or products
- Become a paid penetration tester
- Earn via Bug Bounty or Freelancing

Attacks by Hackers are not a new story now days, you hear about it every other day and the reason is obvious; no one bothers about security. If you’re an ethical hacker or a penetration tester, you can offer your skills to big and small companies, get hired, work as a freelancer or earn via bug bounties.

Every major company like Google, Apple, PayPal etc. have a security division which requires security experts like you, not even an official degree is required for it. All they ask for is your skills that this covers up.

Hands-on Session

The Hands-on session will include the following:
- Linux and Virtualization
- Reconnaissance
- Footprinting
- Scanning
- Social Engineering
- Wireless Hacking
- Mobile Platform Hacking
- Sniffing
- System Hacking
- Password Cracking
- Malwares
- Web App Pentesting

Who Can Attend

- Students looking to expand their knowledge in IT security
- Developers who want to make secure websites and secure products
- Anyone who want to be an Ethical Hacker or a Pentester

About E&ICT Academy

Electronics and ICT Academy is an initiative of Ministry of Electronics & Information Technology (MeITY), Ministry of Communications and IT, Govt. of India for Faculty/ Research Scholar Development Programme. Academy has planned short term training programmes on fundamental and advanced topics in IT, Electronics & Communication, Product Design, Manufacturing with hands on training and project work using latest software tools and systems.

In addition, the Academy will conduct specialized/customized training programmes and research promotion workshops for corporate sector & educational institutions.

For details of the programme and course contents etc., please log on to Electronics and ICT Academy website: http://eict.iitg.ernet.in

About Royal Global University

Royal Global University stands high with its virtues of excellence and a humble contribution to the society at large. The campus is more than 25 acres of land and about 10 lakh square feet built-up centrally conditioned area available for running various courses of Royal Global University (RGU). With experienced faculty and world class infrastructure & facilities, Royal Global University is one of the finest Universities of the country. RGU offers a unique educational experience that prepares the next generation of global citizens to lead and make a difference in the world. With its talented and motivated student-body and accomplished faculty, RGU is a leading educational hub in the North Eastern region that maintains a particular commitment to exceptional undergraduate and postgraduate instructions. RGU ensures that its students are transformed into well-rounded, industry-ready individuals, who are equipped to take on leadership responsibilities. RGU stands to be recognized for its world-class infrastructure, cultural events, campus recruitment programs and activities, expert students, and updated facilities.