

# PROSPECTUS



## Center of Excellence in Digital Forensics

Approved centre under Centre for Collaboration of  
Industries and Institutions - CCII,



**Bharathiar University,  
Coimbatore**

## Chennai Center



### **Aim**

Center of Excellence in Digital Forensics aims at developing competent professionals through a high quality training programme with greater focus on practical training to empower them with necessary industrial skills.

## Coimbatore Center



## About Bharathiar University

The Bharathiar University was established at Coimbatore by the Government of Tamil Nadu in February, 1982 under the provisions of the Bharathiar University Act 1981 (Act 1 of 1982). The Postgraduate Centre of the University of Madras, which was functioning in Coimbatore before 1982 formed the core of the Bharathiar University. In May 1985 the University received the recognition from University Grants Commission (UGC) New Delhi for the purpose of the grants.

The Act section 25 of chapter XIV empowers the syndicate to enter into an agreement with central and state Governments and Private managements apart from specified purpose/ any other purpose not repugnant to the provision of this act and also empowers to institute university Centres. Accordingly the Syndicate of the University in its meeting held on 08.11.2006 has approved to establish interaction with industry to undertake and conduct courses under University Industry Interaction programmes and later, the syndicate in its meeting held on 23.06.2008 renamed as the **Centre for Collaboration of Industry and Institution (CCII)** as a constituent to identify and approve institutions to offer various Certificate, Diploma, PG Diploma, Advanced Diploma, UG Degree and PG Degree courses as approved Institution Programmes and Distance Learning Programmes under Centre for Collaboration of Industry and Institutions programmes utilizing their faculties and facilities by entering into a Memorandum of Understanding.

## About Center of Excellence

The growth in the complexity and size of cyber crimes has resulted in the obvious viz., a strong need to have comprehensive forensic processes run by those who understand both technology and law are able to challenge some of the best technical brains behind cyber crimes. The competence of cyber criminals today surpasses the general competence of Forensic/ Security professionals who are either investigating the crime or are supporting such investigations. This competency gap, together with a strong need to build skill sets to meet the growing demand in various aspects of cyber crime management has been a primary trigger in the formation of this **Center of Excellence in Digital Forensics (CoEDF)** which offers the following Unique Knowledge Propositions (UKP).

- Blending cotemporary industry experience with academic rigor
- All class-room learning supported by lab work and field work
- Close relationship with researchers to bring in cutting edge technology
- Courseware regularly updated to reflect changing skill sets requirements
- Continuous assessment with detailed feedback.

As a joint venture the CoEDF and the CCII of Bharathiar University offers a Post Graduate Programme in Information Security and Digital Forensics at Chennai and Coimbatore.

### **Chairman**

Dr. Rama K Subramaniam MBA (UK), Ph.D, FCA, FISC, CISA, CISM, CISSPCFIP, CEH, CHFI, Security+, the Chairman – Center of excellence in Digital Forensics who has over two decades of experience in the areas of Information Security management, technology, assurance and Digital Forensics, heads the energetic team of consultants who brings in a rich blend of academic excellence and proven delivery capability. Awarded the ISC – Prof S S Srivatsava Prize for Excellence in Social Science Research and Teaching.

### **Managing Director**

Mr. Anjaneyulu Voora, Managing Director – Center of excellence in Digital Forensics is an Advocate, Post Graduate in Criminology. Managing Partner, M/S Akash Industries, Chennai. Trustee of 295 years old, Sri Kanyaka Parameswari Devasthanam, Chennai which runs a women's college, 5 schools, free hostels etc.

Academic Affiliations: Academic member, International Institute of Certified Forensic Investigation Professionals (IICFIP), Kenya. Life Member, Indian Society of Criminology, Life Member, Institute of Criminological Research Education Services.

### **Director – Academics**

Professor Dr. R. Thilagaraj, Director – Academics – Center of excellence in Digital Forensics. Former Professor, Head of the Department of Criminology & Syndicate member of University of Madras. Founder Director of Cyber Forensics and Information Security at University of Madras. Held various positions as Dean Admission, Dean Examinations at University of Madras and so on. Published 61 papers and 8 books. Also, won several awards,

- Dr. B. S Haikerwal – Professor Sushil Chandra Award for the Senior Social Scientist (2001)
- Kumarappa Reckless Award for outstanding contribution in the field of criminology (2011)

# COURSE OFFERED

## Post Graduate Degree Course (2 years programme)

- **M.Sc., Information Security and Digital Forensics**

### **Eligibility:**

- UG Degree with Science/ Computer Science/ Information technology.

### **ADMISSION PROCEDURE FOR PG COURSES**

- Application forms can be obtained on payment of Rs 500/- for Post Graduate course.
- The serial number on the Application form should be quoted for any reference. The Registration Slips/ Cards must be kept safely
- A self-addressed post cover with Rs.5 stamp should be enclosed along with application.
- Registration of an application does not guarantee admission.
- Application forms without marks will not be entertained.
- Interview cards are sent by post at the risk of applicants. Receipt of an interview card does not guarantee admission.
- Admission is subject to confirmation after personal interview.
- While coming for the interview the candidate should bring the following original certificates.
  1. The selection intimation Card.
  2. Mark sheets/Grades/Degree or Provisional certificate.
  3. Transfer Certificate.
  4. Conduct Certificate from the Head of the last Institution.
  5. Community Certificate (BC/MBC/SC/ST)
  6. Migration Certificate.
- Candidates who have passed examinations other than Tamil Nadu Higher Secondary Board, Central Board and All India Board should obtain necessary Eligibility Certificate.
- Admission is subject to verification of Mark Certificate by the director of Government Examinations and if the mark certificate is found to be bogus, admission is liable for cancellation, besides criminal action being taken.

- Candidates are directed to take sufficient number of the attested copies of all certificates before joining the college. On no account the certificates will be given back after submission to the office.
- Candidates finally selected in the interview will be admitted on payment of the prescribed fees after which their names will be entered in the rolls of the college. Fees once paid will not be refunded at any cost.

### **Entrance Test for the PG Students**

- An entrance test for the PG students will be conducted followed by Group discussion and personal interview. Students should produce all the original certificates for verification at the time of interview.

### **Note:**

- *In case of student discontinuing in the middle of the year he/she has to pay that particular semester fees to collect the transfer certificate.*

## **CURRICULUM**

- Center of Excellence in Digital Forensics (CoEDF) has followed the **semester cum choice based credit System** (PG level - 2 years).

### **University Examinations**

At the end of each semester, the University conducts regular examinations for PG programme. The students who have earned 75 percent of the attendance in each semester are permitted to appear for the University examinations. To qualify for a pass, a student should secure minimum 50% marks in the examination. In case, the difference between the marks awarded in the first and the second evaluation exceeds 14 marks, then the paper will be referred to a third examiner. The examination wing is fully computerized to maintain confidentiality and ensure quick services.

**LIBRARY** – More than 100 titles with collections of 500 books and periodicals are available. Digital referral facilities and latest teaching techniques using audio visual aids are also available.

### **Students are asked to note of the followings**

- Possession of camera cell is strictly prohibited in the campus. Use of cell phones inside class room/ corridor is strictly forbidden
- The use of alcohol and drugs will cause dismissal from the college
- Smoking is strictly banned in the college and hostel premises.
- Ragging is totally banned in the college premises and punishable according to the order of the government of Tamil Nadu

**FOR FURTHER DETAILS CONTACT**

**CENTER OF EXCELLENCE IN DIGITAL FORENSICS – CHENNAI BRANCH**

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**CENTER OF EXCELLENCE IN DIGITAL FORENSICS - COIMBATORE  
BRANCH**

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