FACULTY RECRUITMENT NOTICE



CENTRE FOR ADVANCE STUDIES

(Dr. A.P.J. Abdul Kalam Technical University, U.P., Lucknow)

Centre for Advance Studies in its first year is starting with "Master Of Technology in Computer Science & Engineering with choice based specialization in Cyber Security and ICT" for the academic session 2017-18. The curriculum has been developed considering the present and future needs of industry and higher education.

Overview of Course curriculum:

M.Tech in Computer Science & Engineering with Specialization in Cyber Security aims at providing a strong background for students to get specialized knowledge to design solutions and management policy to build up secure and reliable systems in the modern era of distributed computing. The course covers knowledge about various domains of security as: Cryptography , Security Architecture and Design, Access Control and Database design, Telecommunications and Network Security, Information Security Governance and Risk Management, Software Development and OS Security, Business Continuity and Disaster Recovery Planning and Legal, Regulations, Investigations and Compliance.

M.Tech in Computer Science & Engineering with Specialization in ICT program aims to provide exposure to students to learn the cutting edge of technology, research and development for solving real-world problems in bridging gap in urban and rural developments. The course enable students in broadening their knowledge of ICT disciplines, major area include: Machine Intelligence and Analytics, Parallel & Distributed Computing, Signal and Image Processing, Communication Systems, VLSI and embedded system and Intelligent Systems and Security.

With a purpose of creating a good faculty pool, we are hereby inviting applications from interested candidates who are willing to join us as a Faculty having expertise knowledge in above mentioned areas. Online applications are invited through an email at <u>director.cas@aktu.ac.in</u> latest by 29th July, 2017 with detailed resume for the post of 'Assistant Professor (on Contract basis)'.

The Criteria for selection of eligible Faculty and other terms and condition are as follows:

A. Qualifications-

- The candidate with B.Tech / B.E. and M.Tech / M.E. in Computer Science & Engineering / Information Technology / Electronics and Communication Engineering with First Class or equivalent either in Bachelors or Masters Degree
- Ph.D. in relevant field of Engg. & Technology.

B. Desirable-

Minimum of one year teaching experience at Post Graduate level will be added advantage.

C. Remuneration-

- Fixed salary of Rs 50,000/- per month.
- Appointment shall be made for 11 months only. The selected candidates will be given preference for ongoing appointments after the end of the contract period.

D. Selection Procedure-

- Online Applications through an email at director.cas@aktu.ac.in are invited till 29th July, 2017.
- Screening of candidates shall be done by a committee and shortlisted candidates will be intimated through an email about the interview. Committee reserves the right of selection/rejection of an application without siting any specific reasons towards the same.
- Final selection of candidates will be done after interview of the shortlisted candidates. Up on acceptance of all the terms and conditions by the candidate, he/she shall be given offer for the same.