Ph.D. Programme (Full-Time) in CSE & ECE @ IIIT Sri City

Applications are invited from prospective / motivated candidates for admission to the Ph.D. Programme (Monsoon 2020 session) in the given areas of research.

IIIT SRI CITY

Indian Institute of Information Technology Sri City, Chittoor (IIITS) was established by the MHRD as an Institute of National Importance under an Act of Parliament in partnership with Government of Andhra Pradesh and Sri City Pvt Ltd.

WHO CAN APPLY?

Candidates having a good academic record with:

- Master’s degree in Engineering/Technology in CSE & ECE and allied branches.
- Master’s degree in Sciences/Mathematics with exceptional merits are eligible for the relevant Engineering disciplines. In such cases, Candidates must have a valid GATE Score/UGC-JRF/NET/CSIR-JRF.
- Exceptional Candidates having B.E / B.Tech. or equivalent degree from CFTI with CGPA of 9.0 or above and demonstrated research capability by means of research papers, IPs and similar research outcomes may also be considered.

THRUST AREAS OF RESEARCH

- ARTIFICIAL INTELLIGENCE
- BLOCKCHAIN
- CASE BASED REASONING
- COGNITIVE MODELING
- CRYPTOGRAPHY
- CYBER PHYSICAL SYSTEMS
- DISTRIBUTED ALGORITHMS
- DATA ANALYTICS
- DEEP LEARNING
- ELECTROMAGNETICS
- EMBEDDED SYSTEMS
- INFORMATION RETRIEVAL
- IMAGE / VIDEO PROCESSING
- INTERNET OF THINGS
- KNOWLEDGE REPRESENTATION
- MACHINE LEARNING
- MEMS, MICROFLUIDICS
- MICROFABRICATION
- MICRO/BIOSENSORS/BIOMEMS
- MULTI-AGENT SYSTEMS
- NANOTECHNOLOGY
- PATTERN RECOGNITION
- QUANTUM CRYPTOGRAPHY
- RF AND MICROWAVE ANTENNAS
- SELF-ASSEMBLY SYSTEMS
- SPEECH PROCESSING
- VLSI DESIGN
- VEHICULAR COMMUNICATIONS
- WEARABLE ROBOTICS
- WIRELESS COMMUNICATION

ADMISSION PROCESS

Candidates found suitable will be called for Written Test followed by an Interview. The merit list of candidates is based on the cumulative score in the written test, interview, marks in UG / PG, experience, and publications. Weightage will be given for other components such as academic qualifications, research publications/patents, work experience, and participation in research oriented projects.

APPLICATION FEE

Application Fee of Rs. 500/- (to be paid through SBI Collect) and the transaction details must be enclosed along with the application. For payment details, please refer to the website.

LAST DATE FOR APPLYING

The last date for receiving the application via emails with relevant documents: 15th July 2020.

APPLICATION SUBMISSION

- The e-copy of the Filled-in Application with supporting documents must be sent to: pgadmissions@iiits.in.
- The hard copy of the application with necessary enclosures must be sent by Speed Post or to be submitted in person when reporting at IIITS for the written test.

For more details visit: http://www.iiits.ac.in/admissions/ph-d-programme/