Indian Institute of Information Technology Allahabad

Admission Notice for PhD Programme in

ELECTRONICS AND COMMUNICATION

July to December, 2018 Session



Online applications are invited from motivated and qualified students for admission in the PhD programme at IIIT Allahabad starting from July. Students applying for PhD are requested to see the faculty profile at https://www.iiita.ac.in/academics/department/ to check the research interests of the faculties.



The candidate may also check department website as follows: EC Department: https://ece.iiita.ac.in/faculty.php

The applicants are encouraged to contact the faculties with whom the applicant is interested to do research and discuss the research proposal(after getting shortlisted). The applicant needs to fill the names his/her probable PhD Supervisors (more than one option allowed).

Research Scholars to take up the additional assignment of 'Tutor-cum Research Assistant' Positions at IIIT Allahabad, will be compensated additionally with an additional fellowship upto Rs.10,000/- per month over and above their scholarship.



Programme: PhD in Electronics and Communication Engineering

Areas:

- Communication Engineering
- Microwave Engg
- •Sensor Networks, Adhoc Networks
- •VLSI. Microelectronics
- Modern Control Engineering, Adaptive Control, Fuzzy Controllers
- •Nonlinear Systems, Biomedical Instrumentation
- •Computational Nanoelectronics, Physics of Excitons and Surface Passivations, Thermoelectricity
- •Power Electronics, Modern Industrial Drives

Eligibility

A master's degree in Engineering/Technology or equivalent degree with a minimum of 65% marks / 7.0 CGPI (60% marks/6.5 CGPI for SC/ST). (ECE/EE/CSE/IT/Biomedical)

OR

A Bachelor's degree in Engineering /Technology or equivalent degree with a minimum of 75% marks/ 8.0 CGPI (70% marks/7.5 CGPI for SC/ST) (ECE/EE/CSE/IT/Biomedical)

OR

A Master's degree in Science/Computer Application with (a) a minimum of 75% / 8.0 CGPI in the master's degree (b) first division in bachelor's degree (c) INSPIRE JRF/NET JRF/NET/SET.

OR

M.Sc. Electronics with 60% marks or above.

You have to send online applications through https://phd.iiita.ac.in/

Note: Those who are in final year of Minimum qualification may also apply.

Mode of the application is online. The Application fee is Rs. 500/-for General/OBC and Rs.250/-for SC/ST candidates.

NOTE:

Fellowship/Scholarship- As per MHRD /Govt of India Norms
Tentative Dates for Interview/Test- 2nd week of July 2018
Tentative Dates for Registration/admission of selected candidates- 2nd /3rd week of July 2018
Last Date of online application- 25th June 2018

For further Queries you can Contact us @

Office of Head Electronics Department, IIIT Allahabad Ph. 0532-2922101

Or

Dr Ashutosh Kumar Singh Coordinator, PhD Admission Committee for Electronics Department, IIIT Allahabad Ph. 09450611928