

National Institute of Technology Calicut (An Institute of National Importance)

Further Contact: Email: hodeed@nitc.ac.in, Tel: 0495 2286300

Ph.D. in Electrical Engineering, NIT Calicut

The deadline for receiving the application is

03 NOV 2023, 6 PM Being a 60 years old multidisciplinary research department in NIT Calicut, Department of Electrical Engineering provides research opportunities to highly-motivated and research-oriented students. Department of Electrical Engineering has an established Ph.D. programme in the wide arena of electrical sciences. Many of our alumni have become reputed experts in their chosen fields of research both in academia and industry round the globe

Applications are invited for admission to the Ph.D. programme in the Department of Electrical Engineering, NIT Calicut for the Winter Semester 2023-2024

Biomedical
Signal / Image
Processing &
Instrumentation

High Voltage Engineering

Power & Energy Systems Electric Vehicle Engineering

Industrial Power & Automation

Control & Signal Processing Power Electronics & Machine Drives

Why Ph.D. in EED, NIT Calicut

NIT Calicut is among the top 1% of technical institutes in India

First Institute among NITs in the ARIIA Rankings (2020,2021 & 2023)

Opportunities to get research funding from both government agencies and industries

Well established and Highly equipped research laboratories

State of the art research software and dedicated computational facilities

Opportunities for multidisciplinary research

Support for publishing patents and entrepreneurship

Well established Industry and Foreign research Collaborations through MoU

Available Schemes

Scheme 1: Full-time candidates including direct Ph.D. after B. Tech. (with Institute Fellowship/Govt. Fellowships such as JRF/UGC / NET/CSIR / KSCSTE etc.)

Scheme II: Full-time candidates under the self-sponsored category

Scheme III: Full-time candidates sponsored from industry or other organizations including educational institutions

Scheme IV: Internal registrants

Scheme V: External (Part-time) registration for candidates from industry/other organizations including educational Institutions

Scheme VI: External (part-time) registration to direct PhD program for candidates working in industry/R&D labs who do not have a PG degree, but possess relevant experience in reputed industries