



# Ghani Khan Choudhury Institute of Engineering & Technology

A Centrally Funded Technical Institute (CFTI) under  
Ministry of Education, Govt. of India

**Department of Electrical Engineering**  
Narayanpur, Malda- 732141, West Bengal, India  
<https://www.gkciет.ac.in/department/ee>

न हि ज्ञानेन सदृशं पवित्रमिह विद्यते

Date: 31.05.2024

## Internship

Department of Electrical Engineering, GKCIET, Malda is offering summer & winter internships in various emerging domains of Electrical Engineering and Allied subject areas. Interested UG/PG students of AICTE approved institutes can apply.

<b>Subject Area</b>			Electrical Engineering		
<b>Application Deadline</b>			Summer Internship		15 <sup>th</sup> June
			Winter Internship		15 <sup>th</sup> December
<b>Duration</b>			Summer Internship: 01 <sup>st</sup> July to 31 <sup>st</sup> July of each year		01 month; however, it may be extended if supervisor finds that extension is needed for another one month
			Winter Internship: 01 <sup>st</sup> Jan to 31 <sup>st</sup> Jan of each year		
<b>Mode</b>			Hybrid		
<b>Fees</b>			Rs. 500/- (for UG) and Rs. 1000/- (for PG); The fees is to be paid after selection)		
<b>Accommodation</b>			Student Accommodation based on availability and Approval. Additional fees will be required as per Institute norms.		
<b>TA &amp; DA</b>			Not Admissible		
<b>Supporting Documents</b>			Student I-Card, Aadhar, NoC from institute, Curriculum Vitae (CV)		
<b>Code No.</b>	<b>Major Areas</b>	<b>Key Areas</b>	<b>Faculty</b>	<b>Contact</b>	<b>Application Link</b>
CIP	Control & Image Processing	Medical Application, Controller Design, Fundus Image, Filter	Mr. Gautam Kumar Ghorai	E: goutam@gkciет.ac.in M: 9433453783	<a href="https://forms.gle/za2Afc8hRtzrRLN8">https://forms.gle/za2Afc8hRtzrRLN8</a>
EMD1	Electrical Machine & Drives	Active magnetic Bearing, EV, Microcontroller & its application	Mr. Rajeev Kumar	E: rajeev@gkciет.ac.in M: 9378316577	<a href="https://forms.gle/oreigS26xriEP3Ex7">https://forms.gle/oreigS26xriEP3Ex7</a>
EMD2	Electrical Machines & Drives	Renewable Energy, EVs, Electromagnetic System, Converters & their control	Dr. Raja Ram Kumar	E: rajaram@gkciет.ac.in M: 7080792232	<a href="https://forms.gle/uwJj26pAWWKS1L7gZ">https://forms.gle/uwJj26pAWWKS1L7gZ</a>
IP	Image Processing	Noise Removal, Segmentation, Biomedical Image Classification, Processing	Dr. Amarjit Roy	E: amarjit@gkciет.ac.in M: 6297947007	<a href="https://forms.gle/J9WJbydp2bGUjFm59">https://forms.gle/J9WJbydp2bGUjFm59</a>
PEMD	Power Electronics & Machine Drives	Design of power converters, EV technology using AI/ML, renewable energy and grid integration	Dr. Chiranjit Sain	E: chiranjit@gkciет.ac.in M: 9434468922	<a href="https://forms.gle/jkAELbNTcf15E13WZ">https://forms.gle/jkAELbNTcf15E13WZ</a>
PSM	Power System & Microgrid	Energy Management and Audit, Roof-Top Grid Engg., EVs	Dr. Tapash Kr. Das	E: tapash@gkciет.ac.in M: 7001824621	<a href="https://forms.gle/emTHdb1gQ3cLSijx8">https://forms.gle/emTHdb1gQ3cLSijx8</a>
PS1	Power System	Renewable energy, sensor, measurement	Mrs. Smita Anand	E: smita@gkciет.ac.in M: 8101866107	<a href="https://forms.gle/BbpzhrYrYwnB4LxYA">https://forms.gle/BbpzhrYrYwnB4LxYA</a>
PS2	Power System	Operational Optimization using AI Algorithms in MATLAB, Demand response, smart grid using AI and ML in MATLAB, Power System state estimation using ML in MATLAB/ETAP/PSIM	Dr. Sandip Chanda	E: sandip@gkciет.ac.in M: 7866931504	<a href="https://forms.gle/7SpBL9AnBdjZfCF47">https://forms.gle/7SpBL9AnBdjZfCF47</a>
PSR	Power System & Robotics	Signals, Faults, Hybrid Grid, Quality, ML, QML, AI Applications	Dr. Surajit Chattopadhyay	E: surajit@gkciет.ac.in M: 9735353700	<a href="https://forms.gle/RpN66qdeavt37kfr5">https://forms.gle/RpN66qdeavt37kfr5</a>

Head  
Department of Electrical Engineering

# Format for NOC in institute Letterhead

## No Objection Certificate

### TO WHOM IT MAY CONCERN

Institute has no objection if ....., student of ..... Semester,  
..... Year of Department of ..... undergoes Summer/Winter  
Internship at Department of Electrical Engineering, GKCIET, Malda.

Head of Department/ Dean/ Head of Institute

Seal