

**TRAINING & PLACEMENT CELL
COLLEGE OF TECHNOLOGY**

CTE/TPC/ 4519
Dated: March 7, 2026

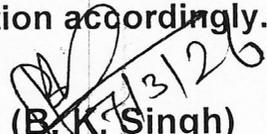
NOTICE

B. Tech AE and EE (June 2026 Passing)

As per the communication received from **M/s Carbon Circle Pvt. Ltd. Gurugram**. They are looking for the B. Tech Final year students of AE and EE. Final year students of these disciplines who are registered with the Training and Placement Cell of the College and have not been placed so far may confirm their interest in appearing for the campus interview by submitting their resume in the prescribed format in the T & P Cell between **12-01 pm and 3-5 pm on 10th, March 2026**.

- **Eligibility Criteria:** Minimum CGPA Required: 6.700
- **Job Description Attached**

Students are advised to take timely necessary action accordingly.


(B.K. Singh)
**Officer I/C,
Training & Placement**

Copy:

Notice Board NCT/PCT, Mandakni Bhawan & VS Bhawan
All concerned Students through E Mail
Concerned Head's College of Technology for information and display on departmental notice boards
Director Placement & Counselling for kind information
Dean CT for kind information
✓ In-charge College/ University Website for uploading



Carbon Circle Private Limited

Electrical Graduate Engineer Trainee (GET)

Company: Carbon Circle Private Limited

Location: Bio-CNG Plant, Near Richha Road Railway Station, Baheri, Bareilly, Uttar Pradesh

Employment Type: Full-Time

CTC: ₹4 LPA

Minimum CGPA Required: 6.7

Company Overview

Carbon Circle Private Limited is dedicated to advancing **sustainable energy solutions** through innovation and technology. Our **Bio-CNG (Compressed Biogas) plant** converts organic waste into high-quality compressed natural gas, helping reduce carbon emissions and promote clean energy.

Our first Bio-CNG facility in **Baheri, Bareilly** has begun operations and contributes to renewable fuel production by converting agricultural and organic waste into clean energy.

In addition to the Baheri facility, **Carbon Circle is also developing another Bio-CNG project in Nawabganj**, further expanding our renewable energy footprint in the Bareilly region.

Join us in shaping the future of clean energy while contributing to environmental sustainability.

Job Overview

As an **Electrical Graduate Engineer Trainee**, you will assist in the **operation, monitoring, and maintenance of electrical systems and equipment** at the Bio-CNG plant. Your role will help ensure that the plant operates efficiently, safely, and with minimal downtime.

Industrial plants typically operate **24x7**, requiring teams to work in rotational shifts to maintain continuous operations and plant reliability.

Key Responsibilities

Operation & Maintenance

- Assist in operation and maintenance of electrical equipment and plant utilities.
- Monitor electrical systems to ensure uninterrupted plant operations.

Equipment Management

Perform routine inspection, monitoring, and troubleshooting of plant equipment including:

- Transformers
- VCBs and other circuit breakers
- Protection relays
- Electric motors
- HT/LT electrical panels
- Air compressors

Preventive Maintenance

- Conduct preventive maintenance and routine inspections of electrical systems.
- Identify potential issues and resolve them before they cause operational disruptions.

Fault Diagnosis & Repair

- Diagnose electrical faults in plant systems and equipment.
- Implement corrective actions quickly to minimize plant downtime.

Safety Compliance

- Ensure all electrical work follows plant safety policies and industry standards.
- Maintain safe working practices for high-voltage and industrial electrical systems.

Documentation & Reporting

- Maintain records of inspections, maintenance activities, repairs, and operational data.
- Prepare periodic reports for plant management.

Team Collaboration

- Work closely with mechanical, instrumentation, and operations teams to maintain smooth plant functioning.

Continuous Improvement

- Suggest improvements to enhance plant efficiency, reliability, and performance.
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Skills & Qualifications

Education

- Final Year **B.Tech / B.E in Electrical Engineering**

Technical Skills

Basic understanding of:

- Transformers
- VCB / Circuit Breakers
- Protection Relays
- Electrical Motors
- Industrial Electrical Panels
- Compressors and plant utilities

Other Skills

- Strong troubleshooting ability
 - Attention to detail
 - Good verbal and written communication skills
 - Ability to work effectively in a team environment
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Working Conditions

- Full-time position based at the **Bio-CNG Plant in Baheri, Bareilly.**
 - Engineers will work **on-site with plant electrical equipment and utilities.**
 - **Shift-based working schedule (Morning / Evening / Night shifts)** as per plant operational requirements.
 - Rotational shift duties may be required to support **24×7 plant operations.**
 - Availability for emergency maintenance or troubleshooting when required.
 - Opportunity to also work on **upcoming Bio-CNG project developments in Nawabganj, Bareilly.**
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Why Join Us

- Opportunity to work in the **fast-growing renewable energy sector.**
- Hands-on experience with **industrial plant equipment and modern Bio-CNG technology.**
- Exposure to **multiple renewable energy projects under development.**
- Collaborative and safety-focused working environment



Carbon Circle Private Limited

Agriculture Graduate Engineer Trainee (GET)

Company: Carbon Circle Private Limited

Location: Bio-CNG Plant, Near Richha Road Railway Station, Baheri, Bareilly, Uttar Pradesh

Employment Type: Full-Time

CTC: ₹4 LPA

Minimum CGPA Required: 6.7

Company Overview

Carbon Circle Private Limited is dedicated to advancing sustainable energy solutions through innovation and technology. Our Bio-CNG (Compressed Biogas) plant converts organic waste and agricultural residue into high-quality compressed natural gas, helping reduce carbon emissions and promote clean energy.

Our Bio-CNG facility in Baheri, Bareilly is equipped with modern technology to process agricultural biomass and organic waste into renewable fuel. In addition, we are developing another Bio-CNG project in Nawabganj, further expanding our renewable energy footprint in the region.

Join us in shaping the future of sustainable energy while contributing to environmental protection.

Job Overview

As an Agriculture Graduate Engineer Trainee, you will assist in the operation, monitoring, and maintenance of plant systems in the Bio-CNG facility. You will also support feedstock management activities, ensuring proper supply and handling of agricultural biomass required for continuous plant operation.

Key Responsibilities

Operation and Maintenance

- Oversee the operation, monitoring, and maintenance of plant equipment in the Bio-CNG plant.

Equipment Management

- Perform routine checks and troubleshooting of various plant systems and equipment.

Feedstock Management

- Assist in monitoring, and handling of agricultural feedstock such as crop residue, manure, and organic waste used in the Bio-CNG plant.
- Ensure proper storage and feeding of biomass into the plant systems.

Preventive Maintenance

- Conduct preventive inspections to identify potential issues before they arise and ensure minimal downtime.

Fault Diagnosis and Repair

- Diagnose operational issues and take corrective actions to maintain smooth plant operation.

Safety Compliance

- Ensure all operations are conducted following safety standards, guidelines, and best practices.

Documentation and Reporting

- Maintain accurate records of inspections, feedstock data, maintenance, repairs, and operational parameters.

Team Collaboration

- Work closely with other engineers and plant staff to ensure smooth plant operation.

Continuous Improvement

- Contribute ideas to improve plant efficiency, reliability, and performance.
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Skills & Qualifications

Education

- Final Year B.Tech / B.E in Agricultural Engineering

Technical Skills

Basic understanding of:

- Agricultural biomass and crop residue management
- Organic waste handling
- Basic plant operations

Other Skills

- Problem-solving and analytical skills
 - Good communication and teamwork ability
 - Attention to detail
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Working Conditions

- Full-time position at the Bio-CNG plant in Baheri, Bareilly.
- On-site presence is required to manage plant operations.
- Shift-based working schedule (Morning / Evening / Night shifts) as per plant operational requirements.
- Opportunity to work on upcoming Bio-CNG project developments in Nawabganj, Bareilly

Why Join Us

- Be part of a team working towards renewable and sustainable energy solutions.
- Opportunity to work with advanced Bio-CNG plant technology.
- Hands-on experience in industrial biogas production and biological process monitoring.
- Collaborative and safety-focused work environment