



<https://internsschool.online/job/ntpc-limited-paid-internship-summer-opportunities-for-students/>

NTPC Limited Paid Internship Summer Opportunities For Students

Description

NTPC Limited, India's largest power utility company, is seeking a skilled and dedicated Electrical Engineer to join our team. As an Electrical Engineer, you will play a crucial role in ensuring the efficient and reliable operation of our power generation facilities. You will be responsible for a range of tasks related to electrical systems, equipment, and infrastructure.

Responsibilities

- Design, develop, and maintain electrical systems and components for power generation plants.
- Perform electrical load calculations and develop specifications for electrical equipment.
- Conduct preventive maintenance and troubleshooting of electrical systems to ensure uninterrupted power supply.
- Coordinate with cross-functional teams to execute projects, including new installations and upgrades.
- Monitor and optimize electrical systems for efficiency and cost-effectiveness.
- Ensure compliance with safety standards and regulations in all electrical activities.
- Keep abreast of industry trends and advancements in electrical engineering.

Qualifications

- Bachelor's degree in Electrical Engineering or a related field.
- Professional Engineering (PE) license is preferred.
- Proven experience working in electrical engineering roles, preferably in the power generation industry.
- Strong knowledge of electrical codes, standards, and regulations.
- Proficiency in electrical design software and tools.
- Excellent problem-solving and analytical skills.
- Effective communication and teamwork abilities.

Experience

- Minimum of 3-5 years of relevant experience in electrical engineering.
- Experience with power generation systems and equipment is a plus.

Skills

- Proficient in electrical design and analysis software (AutoCAD, ETAP, etc.).
- Strong understanding of electrical principles, circuits, and systems.
- Knowledge of PLC programming and control systems.
- Ability to work effectively in a team and independently.
- Excellent communication and presentation skills.
- Attention to detail and strong organizational abilities.

Hiring organization
NTPC Limited

Employment Type
Intern

Duration of employment
6 months

Industry
Electricity

Job Location
New Delhi, India, 110001, New Delhi, India

Working Hours
8

Base Salary
10

Date posted
June 15, 2025

Valid through
20.09.2027

Job Benefits

- Competitive salary and performance-based bonuses.
- Comprehensive healthcare and insurance coverage.
- Retirement benefits and investment options.
- Opportunities for professional development and training.
- Work-life balance initiatives.
- Employee assistance programs.
- A dynamic and inclusive work environment.

Contacts

Interested candidates are invited to submit their resumes and cover letters to the HR department at NTPC Limited. For inquiries or more information about the position, please contact:

Email: *isd@ntpc.co.in*

Phone: +91 11 24360100

NTPC Limited is an equal opportunity employer, committed to diversity and inclusion in the workplace. We encourage candidates from all backgrounds to apply.