



ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ, ਕਪੂਰਥਲਾ
I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA
Centre for Training and Placement

Ref. No. IKGPTU/T&P/.....691

Dated. 30/03/2026.

Directors/ Principals

All the University Campuses & it's Affiliated Colleges

I K Gujral Punjab Technical University Jalandhar Kapurthala

Sub: Schneider Electric India Pvt. Ltd. - Mega Pool Campus Drive.

Respected Sir/Madam

I K Gujral Punjab Technical University invite students of its campuses & affiliated colleges to participate in Schneider Electric India Pvt. Ltd. - Mega Pool Campus Drive as per details mentioned below:-

Date of Drive	:	After Mid of April
Venue	:	Chandigarh University, Chandigarh-Ludhiana Highway, Gharuan, Mohali
Designation	:	Graduate / Master Engineer Trainee (Details attached)
Course/ Stream	:	B.Tech/ M.Tech (ME/Power Systems/EE/EEE)
Job Location	:	Bangalore
Service Agreement	:	2 years of agreement, failing which, candidates would have to pay a sum of INR 2,00,000 to the Company.
Salary package	:	CTC for B.Tech : INR 5.50 LPA CTC for M.Tech : INR 6.00 LPA
Batch Eligible	:	2026 passing out
Eligibility Criteria	:	65% throughout (No active backlogs)
Selection Process	:	Online Assessment, HR Round Interview

For more details & registration students may visit at the link mentioned below:

<https://forms.gle/ah93QmWBffsNvBmp7>

You are requested to kindly direct the Training & Placement Officer/ Faculty Coordinator of your campus/ department to share the information with the concerned students. **Last date of online registration is 04-April-26 before 1400 hrs.**

Date & time of the selection process will be informed later on.

With profound regards,


Er. Mohit Jain

Assistant Registrar (CR&A)

CC:

1. SVC: For kind information of the Hon'ble Vice Chancellor
2. Head (CR&A): For his kind information
3. DR (ITS) - To upload at University website
4. File: **Propelling Punjab to a prosperous Knowledge Society"**

I.K. Gujral Punjab Technical University

Jalandhar-Kapurthala Highway, Kapurthala -144 603. Phone : 01822-282580

E-mail : placements@ptu.ac.in Website : www.ptu.ac.in

The
FUTURE

is electric, and
Schneider Electric is shaping it.

Create your future with the digital transformation of energy management and automation. At Schneider Electric we offer graduate opportunities and internships.



About Schneider Electric

Schneider's purpose is to **empower all to make the most of our energy and resources, bridging progress and sustainability** for all. We call this **Life Is On**.

Our mission is to be your **digital partner for Sustainability and Efficiency**.

We drive digital transformation by integrating world-leading process and energy technologies, end-point to cloud connecting products, controls, software and services, across the entire lifecycle, enabling integrated company management, for homes, buildings, data centers, infrastructure, and industries.

We are the **most local of global companies**. We are advocates of open standards and partnership ecosystems that are passionate about our shared **Meaningful Purpose, Inclusive and Empowered** values.

www.se.com

About Power Systems

Our purpose is to **empower all to make the most of our energy and resources, bridging progress and sustainability for all**. It's our mission to be **the leading digitization partner for efficiency and sustainability**.

Join the excitement around pure air Medium Voltage & Low Voltage technology and all the innovation that will make a **green and digital** future a reality.

What it is (scope & mission):

Power Systems delivers **MV equipment + grid automation + digital platforms** to modernize distribution networks for utilities and large, power-critical sites (data centers, industry, infrastructure). Offers are built on the EcoStruxure™ architecture that connects **devices, edge control, and apps/analytics/services** for safe, reliable, efficient, and sustainable power.

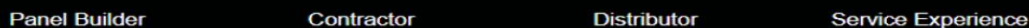
Core hardware portfolio (MV):

Switchgear (air/gas/solid-insulated), RMUs, breakers, protection & control, transformers—e.g., **Masterclad, SureSeT, CBGS-0, PremSet**, Easergy/PowerLogic devices—covering 5–38 kV applications across utilities and critical facilities.

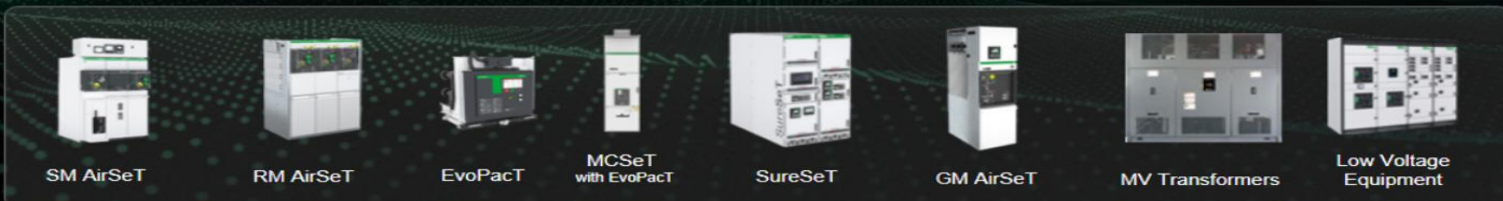
What do Power Systems do?

We maximise full lifecycle asset and system value – from design to end of life / circularity

Values delivered to our customers across segments



Infrastructure



Power Systems & Services Division

Our story: Grids of the Future / Infrastructure of the Future

Important Information about the Schneider Electric University Program

- **Compensation:**
 - **Stipend of 25000 INR per month**
 - **INR 5,50,000 CTC** for B. Techs for a Full-Time
 - **INR 6,00,000 CTC** for M. Techs for a Full-Time Role
- As part of your **service agreement**, you would have to serve a minimum of **2 years** in The Company; failing which, you would have to pay a sum of **INR 2,00,000** to the Company.
- The **Probationary Period** for University Hires is **6 months**.
- This is an **Indicative Job Description** (JD) about our Power System division. We request all the students to go through the same. The students should also be flexible and open to work in any of these Sub Departments if selected Internship or a Full - Time Role

POWER SYSTEM- GLOBAL TECHNOLOGY ALLIANCE (GTA)– GRADUATE/MASTER ENGINEER TRAINEE – ROLE OVERVIEW

Team:

Global Technology Alliance (GTA) is an order engineering team working in collaboration within Schneider electric manufacturing plants in NAM & Europe regions

Role Objective :

The individual in this position will utilize technical knowledge to prepare bills of material for Order Engineering & or Quotation packages for various MV & LV switchgear products. The candidate will have the ability to interpret customer requirements, match products to customer specifications/drawings and ensure the design & or quote is technically compatible and competitive. They will be able to communicate with Sales Engineers, Project Managers, Manufacturing liaison's to determine/clarify project requirements. The candidate should be able to understand, analyze, document, and communicate contractual, technical, and commercial terms and have a working understanding of bid strategies and market conditions. Participates in order handoff process as needed to ensure proper order conversion. Embraces and fully utilizes new tools and technology to improve efficiency.

-----ELECTRICAL ENGINEER-----

Primary Responsibilities – Order Engineering

- Layout and configuration of switchgear.
- Design of control schemes, utilizing PLCs and/or relays, to accomplish automated transfer operations.
- Creation of electrical one line, elevation drawing, schematics and wiring diagrams using AutoCAD.
- Design of ground fault protective schemes, including those involving multiple sources.
- Generation of bills of material, and modification of standard assemblies as required to suit the application.
- Interpreting customer requirements by reading customer documents such as customer one line, specification, layout drawing etc
- Ensures assignments are within design, budget and schedule limitations.
- Communicates project concerns and suggestions, both verbally and in writing, with the Project Manager and Engineering Manager
- Participates as needed in proposal acceptance reviews, offering acceptance or recommendations for improvement on the systems engineering scope of work and labor hours estimated on the proposed project.
- Provide virtual technical support for shop floor for the orders engineered.
- Take up stretched assignments as and when needed.
- Should be able to work on Shift- Flexible timings support United states SE-shop floor
- Minimal travel may be required.

Additional Responsibilities

- Provides input and market intelligence, as required.
- Attends sales meetings and training programs, as required

Required Competencies:

- Strong basic knowledge in electrical engineering
- Passionate to work in a competitive environment
- Ability to learn quickly and work as team player
- Ability to interpret basic front elevation, one-line, and schematic drawings
- Strong written & verbal communication skills
- Strong interpersonal skills
- Conversant with AutoCAD

Preferred Competencies:

- Knowledge of low voltage switchboard / switchgear tendering, design, installation, and Application
- Experience using AutoCAD.
- Familiarity with Relays & Its function.
- Knowledge on UL standards (UL 845, UL 508, UL 1558, UL891) is added advantage.

Culture Fit:

- To be professional and ethical always
- Exhibit a courteous, conscientious, and generally businesslike manner in the workplace
- To be Passionate, Open and Respectful, Straightforward in one's dealing and act with Integrity, to be Effective and deliver high performance and be pragmatic and fast.

Qualifications : BE (Electrical & Electronics Engineering) or MTech (Power Systems Engineering)

-----ELECTRICAL ENGINEER-----

Primary Responsibilities – Quotation Specialist

- Development of quotations from material takeoff from engineered plans
- Provides consistent, responsive, quality service to our customers
- Build & maintain close relationships with all quotation development stakeholders
- Keep current of new products, trends, and product development
- Coordinate with internal Quote Support Groups to ensure schedules are met and project requirements met
- Gather required information for quote preparation

- Utilize product knowledge and experience to make judgment and discretionary decisions to determine what product specifications and solutions are necessary for a specific project
- Actively participates in coordinating, analyzing, and acting upon information and feedback of customer needs, products, competition, and processes
- Determines and suggests suitable substitute products wherever possible.
- Download required specs, plans take-off, etc.
- Take up stretched assignments as and when needed.
- Should be able to work on Shift- Flexible timings support remote teams in US
- Minimal travel may be required

-----MECHANICAL ENGINEER-----

Primary Responsibilities

3D modeling & drawings of Mechanical Asys of LV & MV Switchgear. Completing all modelling assignments with expected QUALITY. Completing assignments day-to-day within specified schedule. Take up stretched assignments as and when needed.

Required Competencies:

Mechanical Design Engineering knowledge. Knowledge of manufacturing processes and assemblies. Knowledge of Sheetmetal operations and processing. 3D modeling and designing experience in ProE/Creo. Modules: Part, Sheetmetal, Assembly and Drawing. To work in a virtual environment. Good in verbal and written communication. Should be team player and be able to work in a multicultural team. Good interpersonal and customer relation skills.

Preferred Competencies:

Hands of experience in manufacturing, or if have worked closely with manufacturing will be an added advantage. Designing and manufacturing experience in Sheetmetal will be an added advantage. Knowledge of low voltage switchboard / switchgear design, installation, and use. Ability to interpret basic front elevation, one-line, and schematic drawings of ctrl panels. Experience in mechanical design of low/medium voltage switchgear.

Behavioral Competencies:

To be professional and ethical at all times. Exhibit a courteous, conscientious, and generally businesslike manner in the workplace. To be Passionate, Open and Respectful, Straightforward in one's dealing and act with Integrity, to be Effective and deliver high performance and be pragmatic and fast.

Qualifications: B.Tech/MTech in Mechanical Engineering