



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

Know more about our R&D Centre by clicking this link

https://www.youtube.com/watch?app=desktop&v=GbzZ_PTkVLs

Job description for Power System MET

ROLES AND RESPONSIBILITIES

- Participate in the full cycle of product development and delivery, including design, modelling, simulation, and experimental testing and validation.
- Contribute to the definition and validation of product validation tests.
- Evaluate new ideas from internal/external customers by leading the first technical feasibility assessment with the technical leader.
- Support lead engineer in addressing new technologies and market evolution through proof-of-concept activities.
- Perform root cause analyses in adopting systematic methodologies for root cause determination.
- Contribute to arc system design related to development of MCCB and ACB.

Qualifications

- ME/MTech– Power Systems from reputed Institute.
- Should have hands on experience in simulation using design tool Ansys, MATLAB etc.

- Theoretical Knowledge of power system protection
- Good social skills and empathy with a passion and drive for innovation.
- Motivated self-starter, who able to work in parallel on multiple projects.

Job description for Thermal Engg MET

ROLES AND RESPONSIBILITIES

- Participate in the full cycle of product development and delivery, including design, modelling, simulation, and experimental testing and validation.
- Contribute to the definition and validation of product validation tests.
- Evaluate new ideas from internal/external customers by leading the first technical feasibility assessment with the technical leader.
- Support league leader in addressing new technologies and market evolution through proof-of-concept activities.
- Perform root cause analyses in adopting systematic methodologies for root cause determination.
- Contribute to address thermal performance challenge for technical activities related to development of MCCB and ACB.

Qualifications

- ME/MTech– mechanical or Equivalent from reputed Institute.
- Should have hands on experience in simulation using design tool Ansys, MATLAB etc.
- Theoretical Knowledge of heat transfer
- Good social skills and empathy with a passion and drive for innovation.
- Motivated self-starter, who able to work in parallel on multiple projects.