

Eaton Career Opportunity



Would you like to take part in challenging projects within a global company? Eaton has an opening for you

Application Engineer

Location: Hengelo, The Netherlands

Essential Functions:

- Advise internal organization and/or customers and/or third parties about technical possibilities of products, systems and services during the ETO (Engineering To Order) process in close co-operation with Sales Management and within given authorization level;
- Self-management of assigned projects and job cost accountability to perform work within budgeted cost estimates.
- Technical review of project documentation. Interpret specs and customer inquiries and design technical proposals and pricing for customers.
- Provide applied engineering and technical consultation for customers in the areas of complete power distribution system design, protection & control design, or upgrades, installation, testing, maintenance, repair and training.
- Review electrical diagrams and factory drawing packages
- Providing specialized technical support for commissioning and testing of electrical installations, including programming and FAT (Factory Acceptance Test) and if desired SAT (Site Acceptance test) on location world-wide, of electronic protective relays and control equipment.
- Analyse failures based on customer information and advice on solutions
- Maintaining and expand Engineering Guidelines, and define and implement process improvements that improve the efficiency of the Custom Order Engineering team.
- Investigate technological developments and working methods with regard to Application Engineering, advise about possible improvements and implement these; Document all activities, data and information in line with procedures

Qualifications:

- Must understand the switchgear Design and Manufacturing processes.
- Bachelor's degree in Electrical Engineering
- Minimum 3 years of experience of power systems design engineering work.
- Knowledge of the applicable law, regulations, (inter)national standards including IEC standards.
- Solid organizational skills and the ability to multi-task are paramount.
- Excellent communications skills and must have the ability to interface with internal and external customers, sales, and other team members on a technical level in multiple languages

- English (v/w) and Dutch (v) language
- Preferred: Application expertise in the following equipment: MV, LV, control systems, power transformers, rotating machines, protection, systems grounding, substation design

What Eaton offers:

- Eaton Business System offering various tools for management and people development
- Excellent working environment – safety and ethics is really important for us
- Culture & Values - Eaton is more than the products we invent and produce – the way we do business is just as important. At Eaton, our values and culture define who we are – both individually and as an organization – and direct our activities every day.
- Learning & Development - We invest in our employees for the long term – not just with salary and benefits, but with ongoing learning and development opportunities made available through Eaton University.

About Eaton:

Eaton is a power management company with 2015 sales of \$20.9 billion. Eaton provides energy-efficient solutions that help our customers effectively manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. Eaton has approximately 97,000 employees and sells products to customers in more than 175 countries. For more information, visit www.eaton.com

