5189 7794 Primary Engineer HGÜ Autodesk Inventor (m/w/d) Primary Engineer HVDC Autodesk Inventor (m/f/d)  
  
Your tasks:  
  
-3D modeling / design of a high voltage switchgear / HVDC system in Autodesk Inventor  
-Responsible for the design of the general arrangement of AC and DC high voltage switchgear (1 kV) in the CAD tool  
-Calculation of mechanical stresses, sags as well as lightning protection and earthing systems; Specification of corresponding rope sags and pipe bends  
-Preparation of primary engineering documents - busbar and terminal plans, grounding arrangement, structure loading plans and interlocking plans  
  
Your qualifications:  
  
- Completed university degree in electrical engineering or comparable disciplines, alternatively completed vocational training in comparable disciplines  
- Experience in Autodesk Inventor  
- Business fluent German and English language skills and willingness to travel internationally  
- Analysis, communication and learning skills as well as motivation and result orientation  
  
Your advantages:  
  
- Varied work in a renowned company  
  
- Pleasant working atmosphere  
  
-Flexible working hours  
  
About Hays:  
  
With our many years of recruiting experience and our knowledge of the engineering personnel market, we offer specialists and managers from engineering and the technical environment a strong partnership. Because through our intensive relationships and networks across all industrial sectors, we can arrange exciting projects and attractive positions for you as engineering specialists. Depending on your interests and your experience and qualifications.  
You benefit from professional support from the first contact to the start of your new project or your new position - and of course this is completely free of charge.  
Register and look forward to interesting and suitable positions and projects. Master electrical engineer Hays plc is one of the world's leading personnel service providers for the recruitment of highly qualified specialists. Hays is active in both the private and public sectors and provides specialists for permanent positions, project work and temporary employment. The company employs more than 11,000 people in 33 countries worldwide and generated sales of EUR 6.50 billion in the 2017/2018 financial year. In Germany, Hays places specialists in the areas of IT, engineering, construction & property, life sciences, finance, sales & marketing, legal, retail and healthcare. 2023-03-07 16:01:12.252000