



Engineer to Danfoss Postgraduate Programme – break new land on variable speed technology

Denmark

Job reference:PGP00016

You're not an engineer – you're a fact-loving environmentalist on a mission

As a postgraduate, you will use your engineering background to create results within fields like supply chain management and innovation, with the potential to make a significant, positive contribution to the climate worldwide. And you can look forward to being part of a community of dedicated professionals across cultures and borders in almost any country, you can think of. We count on you from day one, and during your 24 months on the programme you will be an active part of four to six business-critical projects in various departments.

Be part of a new business critical task force

Together with a Chinese postgraduate you will form a new and crucial task force working across our two divisions Power Electronics and Commercial Compressors. Your focus is to break new land in order to build knowledge on how we add variable speed technology to existing Danfoss projects within the compressor technology – an area we foresee will become a dominating product technology in markets served by other Danfoss divisions. Your work includes building a stronger cross-divisional understanding of organisation, products and technical insight (drive/compressor/control) in combination with application and market understanding. Throughout the programme you will build project management skills and obtain knowledge about variable speed systems and components as well as how to drive design and development. You will also understand high-level compressor design and work with different applications. Finally, you will gain commercial knowledge about markets and customers within variable speed. At the end of the programme you can look forward to continue your career as project team member or project manager within variable speed product development/product management.

The programme involves at least two working experiences abroad. The exact course of the programme will be planned in a continuous dialogue between your learning coach and you. You will start your programme at Danfoss Tørsbøl (near Gråsten), Denmark.

Flair for mechanical systems and systems knowledge

You have a Master degree in Engineering, e.g. Electronics (power), Systems Engineering, System Construction or Mechanical. Added to this, you need to have flair for mechanical systems including good systems knowledge enabling you to understand the system behind – but you are more a generalist than a specialist. You can focus on applications using your business understanding to create commercially valuable solutions. As part of a global organisation you must have excellent English skills and be ready to travel frequently. You are also an experienced user of MS Office. As a person, you are ambitious and have the will to win in a close collaboration with your colleagues. Here you can use your good communication skills in order to communicate across professions and cultures, and get through with messages by arguments based on data. With your robust and open-minded attitude you thrive in a fast moving world, where the agenda is constantly changing.

Apply today

We will close the position the moment we have the right candidate on hand. Don't miss out on making an impact apply now and be sure to include a CV and grade transcripts. Start date to be agreed.

For further information about the graduate position

please contact Anni Aarhus Larsen, tel. +45 7488 2498, or read more about the programme at postgraduate.danfoss.com.

The Danfoss Power Electronics division has three business units: Danfoss VLT® Drives, Danfoss Customised Power Electronics and Danfoss Solar Inverters. With supply chain, research and development centres in China, Denmark, United States and Germany, we develop, produce and market high quality energy-efficient power electronics solutions. Our solutions are used in many different applications, such as pumps, electrical motors, conveyors and cranes. We are also among the world's leading developers of solar inverters.

Danfoss Commercial Compressors is a leading supplier of compressors and automated solutions to the global refrigeration and air conditioning industry. With development and production sites in France, the USA and China we have a strong presence close to our customers anywhere in the world. Danfoss A/S is one of Denmark's largest industrial companies. We have an annual turnover of around DKK 22 billion, and have around 26,000 employees worldwide. We provide solutions within Climate and Energy, a sector we see as a major driving force in the future world economy. We show leadership in business through reliability, excellence and innovation. No matter where you find yourself at Danfoss, the customer is at the center. Our work reflects our corporate behavior; trustworthy, innovative, global, with respect for local cultures and constantly working towards sustainable results.

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