

Process Design Engineer

CE ENGINEERING is a growing company specialising in engineering and supply coordination and EPC project delivery in the energy sector. We focus on the design and supply of plant packages for combined-cycle power plants and on district heating modernisation. We coordinate multidisciplinary projects from engineering design through manufacture, supply and installation to commissioning. We are part of the CE INDUSTRIES industrial group.

Grow with us

Play a direct role in developing and delivering one of the largest projects in the Czech Republic.

Your responsibilities

- Develop conceptual designs for combined-cycle plants, thermal circuits, water and steam systems and auxiliary plant, such as cooling circuits, water treatment plants and wastewater discharge systems.
- Prepare piping and instrumentation diagrams (P&IDs), process flow diagrams (PFDs) and basic process calculations for pressure losses, pumps and piping.
- Prepare technical procurement specifications for mechanical equipment and carry out technical bid evaluations.
- Work with specialists across the team and develop your professional skills.

What you bring

- A university degree in mechanical engineering or a related discipline, such as chemical engineering.
- Graduates are welcome to apply.
- Knowledge of AutoCAD; experience in 3D modelling is an advantage.
- Knowledge of English is an advantage.
- Proficiency in MS Office.
- A category B driving licence.
- Ability to work independently and as part of a team, a responsible approach and willingness to learn.

What we offer

- The opportunity to work on distinctive energy sector projects.
- A friendly, experienced team with energy and enthusiasm.
- Scope for professional growth, training and career development.
- Flexible working hours and remuneration commensurate with your skills and experience.
- Offices in Plzeň and Ostrava, with Prague planned for the future.

Interested?

Send your CV to josef.tupy@ce-engineering.cz or call +420 735 199 723. We look forward to hearing from you.