

Join our team, we are looking for a **Graduate Mechanical Engineer!**

You will be working within a team of Design Engineers in Cundall's Bucharest office, undertaking design on local and international projects across a wide range of business sectors including workplace, retail, leisure and education.

Education and experience required:

- Master of Science or Bachelor's degree in Mechanical Engineering, specialized in HVAC and/or Public Health & Fire Fighting systems
- Excellent command of the English language
- Very good skills in AutoCad
- Ability to work in a team and demonstrate work and moral ethics.
- Ability to respect deadlines and achieve targeted results whilst working individually.

Your main **Duties and Responsibilities** will be:

- Produce initial HVAC designs, engineering calculations and specifications, using appropriate technical software
- Produce technical drawings and/or mark-up drawings from others (eg Architects)
- Prepare technical reports (or sections of reports) in English or Romanian for checking by others
- Prepare pressure drop calculations
- Equipment sizing and selection of pipes, ducts, parts and fittings etc.
- Attend and participate in internal and external project meetings, alongside more experienced engineers
- Undertake site visits to monitor the progress of works against Cundall's specification, and highlight issues to the contractor, client and/or (internal or external) project manager as necessary
- Correspond with external third parties (eg clients, contractors, architects and/or manufacturers) regarding information and technical queries
- Comply with project management, Operational (QA), Environmental and Health and Safety procedures
- Proactively manage own continuing professional development.
- Follow in full the QA processes relevant to project work
- Coordinate with the Mechanical design engineers and all other relevant disciplines.
- Assist in compiling final documents for handover.
- Report to the Line Manager any issues that may affect the effective delivery of projects on agreed deadlines, the quality of the projects or any other points likely to affect the company's image.
- Accurately complete the timesheets ahead of weekly deadlines.

If you think you can inspire us and our clients with your creative flair, then get in touch! Cundall offers competitive salary, along with excellent training and development opportunities.

We are an equal opportunities employer.

If you'd like to apply please send your CV to **a.manescu@cundall.com**.

If you'd like to know more about us, please visit: <http://www.cundall.com/>
