ARUP MUHENDSLIK VE MUSAVIRLIK LTD ŞTİ.

QUALIFICATIONS AND JOB DESCRIPTION

We are looking for a Graduate Mechanical Engineer/Final year student (min 3 days/week) who is interested in Mechanical Engineering Building Practices. The selected candidate will be working in our Istanbul (Europe) office

- Completion of a Bachelor's and/or Master's Degree in Mechanical Engineering from reputable universities.
- Good written and oral English communication skills.
- A good grasp of fundamental principles, a willingness to adapt, and develop skills in a wide range of project types.
- Demonstrate high standards of accuracy, be proficient at working to tight deadlines and under pressure and be able to prioritize tasks delegated by other team members.
- Having CFD experiences will be an advantage.

JOB DESCRIPTION

- Involving in building services (mechanical) design activities (HVAC, public health, and firefighting) for a broad range of building/project types. The group works with several high-profile architects on a variety of projects.
- Responsible for preparation of the building services design documents within time and to the highest quality.
- Performing energy analyses using advanced spreadsheets and building simulation software such as HAP, IES, eQUEST, and EnergyPlus is required.

For contact; Istanbul@arup.com