Mechanical and Electrical Engineering- Proquest

Proquest is an MEP Engineering & Consulting company in the construction field, working on large scale projects such as Airports, Hotels, Hospitals, Data Centers, Governmental buildings, Malls, Industrial buildings, Offices and Residential buildings with worldwide activities.

1- Mechanical Engineers:

Major: degree in Mechanical Engineering, or any related field

Experience: fresh graduates are accepted

Major Responsibilities:

- Develop detailed mechanical engineering designs, including HVAC, plumbing, and fire protection systems.
- Coordinate with other engineering disciplines (electrical, plumbing, etc.) to ensure integrated
 MEP design solutions.

2- Electrical Engineers:

Major: degree in Electrical Engineering, or any related field

Experience: fresh graduates are accepted

Major Responsibilities:

- Develop detailed electrical engineering designs, including lighting, power distribution, fire alarm, and communication systems.
- Coordinate with other engineering disciplines (mechanical, plumbing, etc.) to ensure integrated
 MEP design solutions.

3- Senior Mechanical Engineer:

Major: degree in Mechanical Engineering, or any related field

<u>Experience</u>: 2-5 years of experience in mechanical engineering design, with a focus on MEP projects <u>Major Responsibilities</u>:

- Lead the mechanical design process for MEP projects, from concept to completion.
- Develop detailed mechanical engineering designs, including HVAC, plumbing, and fire protection systems.
- Prepare and review mechanical drawings, specifications, and technical reports.
- Ensure designs comply with relevant codes, standards, and regulations.
- Coordinate with other engineering disciplines (electrical, plumbing, etc.) to ensure integrated
 MEP design solutions.
- Provide technical guidance and mentorship to junior engineers and design team members.

4- Senior Electrical Engineer:

Major: degree in Mechanical Engineering, or any related field

<u>Experience</u>: 2-5 years of experience in electrical engineering design, with a focus on MEP projects. <u>Major Responsibilities</u>:

- Lead the electrical design process for MEP projects, from concept to completion.
- Develop detailed electrical engineering designs, including lighting, power distribution, fire alarm, and communication systems.
- Prepare and review electrical drawings, specifications, and technical reports.
- Ensure designs comply with relevant codes, standards, and regulations.

- Coordinate with other engineering disciplines (mechanical, plumbing, etc.) to ensure integrated MEP design solutions.
- Provide technical guidance and mentorship to junior engineers and design team members.

How to Apply:

Kindly send your CV or contact the Career Services Center, E-mail: career.services@balamand.edu.lb, Ext. 7801; 7802