

Harris Consulting Engineers

www.harrisengineers.com

POSITION TITLE: Mechanical Designer

POSITION LOCATION: Las Vegas, NV

POSITION DESCRIPTION:

Harris Consulting Engineers is committed to providing creative, cost effective, and integrated solutions for every project. Our high expectations, strong focus on personal integrity, and true passion for our work have made HCE one of the most respected engineering firms in the industry. It is our mission to be the preferred provider when clients are looking for exceptional engineering design. As a Mechanical Designer, you are responsible for carrying out policies, procedures and programs developed and approved by the Professional Engineer. You must be self-disciplined, communicate effectively, and coordinate with team members and clients in a professional manner. You must be ready to contribute and succeed in a team environment.

ABOVE ALL YOU MUST BE READY TO LEARN!

You prepare mechanical and plumbing designs using engineering formulas and skills in accordance with instructions from the Professional Engineer and Project Manager. You communicate with the client to define, identify areas requiring clarifications, and coordinate system requirements with fellow team members. You prepare electrical system plans and specifications in an organized and timely manner. International Students are not eligible to apply.

MINIMUM QUALIFICATION:

In order to be qualified, you must meet the following requirements:

- BS or BAE in Mechanical or Architectural Engineering.
- EIT certification preferred / goal of obtaining PE License

DESIRED QUALIFICATION:

Experience:

- 0-3 years' experience in the design of HVAC and plumbing systems for commercial, educational and institutional buildings.
- Capable of, and is expected to design and prepare mechanical engineering drawings with direct supervision.

Skills:

- Understanding of mechanical engineering fundamentals and mechanical systems design and construction.
- Proficient in the operation of industry standard mechanical design software.
- Proficient with AutoCAD MEP and REVIT
- Knowledge of current building codes and standards.

POSTION TYPE: Permanent
Full-time

HOURS PER WEEK: 40

DESIRED MAJORS: Mechanical Engineering

SALARY WAGE AND/OR BENEFIT INFORMATION:

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HOW TO APPLY: Interested students can email their résumé to info@harrisengineers.com

APPLICATION DEADLINE: Jun 01, 2019