

## **ARCHITECTURAL ENGINEER**

RTM Engineering Consultants, LLC is seeking a talented Architectural Engineer to join our growing team. The ideal candidate has excellent communication and technical skills, team oriented, professional self-starter, with a positive attitude and multi-tasking capability.

## **WHO WE ARE**

Founded in 1981, RTM Engineering Consultants is a National MEP and Civil engineering firm that goes beyond a typical consulting role. We become a partner to our clients by aligning with the goals, processes, and people at each organization.

## **POSITION OVERVIEW**

Applies mechanical, electrical and plumbing (MEP) design knowledge, skills and abilities to create construction drawings for the project owner and provides continuous professional support throughout the entire construction process.

## **PRIMARY JOB RESPONSIBILITIES**

- Accurately and timely produces mechanical, electrical and plumbing design elements consistent with project requirements.
- Accurately and timely produces design elements in accordance with the project hours, scope & parameters
- Provides research design options consistent with project requirements
- Assists in the selection of appropriate equipment for project type
- Assists in the preparation of other documents germane to a project with enthusiasm and professionalism
- Produces accurate and complete load calculations within project parameters
- Actively participates in post design activities through to construction completion
- Follows established work rules, policies and procedures
- Actively engages with other members of the company to continuously strive to improve processes, create efficiencies and reduce costs
- Cooperatively takes on other duties, roles or responsibilities as assigned

## **REQUIREMENTS**

- Knowledge of engineering drafting standards
- Basic knowledge of mechanical and electrical engineering
- A 4-year degree in architectural engineering required & credentials to take the EIT and/or PE exam(s)
- Knowledge of Revit & AutoCAD

## **NATIONAL RESOURCES, LOCAL RELATIONSHIP**

RTM Engineering Consultants, LLC is a 200+ person engineering firm licensed in all 50 states with opportunities across 13 offices from coast to coast.

- CALIFORNIA: Newport Beach, Palm Desert
- COLORADO: Denver

Schaumburg, IL | Chicago, IL | Davenport, IA | Milwaukee, WI | Orlando, FL | Dallas, TX | Springfield, MO  
Kansas City, MO | Palm Desert, CA | Irvine, CA | Laguna Woods, CA | Denver, CO | Seattle, WA



- FLORIDA: Orlando
- ILLINOIS: Chicago, Schaumburg
- IOWA: Davenport
- MISSOURI: Kansas City, Springfield
- TEXAS: Dallas
- WASHINGTON: Seattle
- WISCONSIN: Milwaukee

To learn more, visit us at [www.rtmec.com](http://www.rtmec.com).

If interested, please forward your resume to [recruiting@rtmec.com](mailto:recruiting@rtmec.com)