ARCHITECTURAL ENGINEER INTERN

RTM Engineering Consultants, LLC is seeking a talented Architectural Engineer Intern 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.

LOCATION

RTM Engineering Consultants, LLC is a 200+ person engineering firm licensed in all 50 states with opportunities across 13 offices from coast to coast.
- FLORIDA: Orlando
- ILLINOIS: Chicago and Schaumburg
- IOWA: Davenport
- TEXAS: Dallas
- WASHINGTON: Seattle
- WISCONSIN: Milwaukee

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

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To learn more, visit us at www.rtmec.com.

If interested, please forward your resume to recruiting@rtmec.com.