

Location: Rapid City, SD or Sioux Falls, SD
FLSA Status: Exempt, Salaried

TSP has an exciting opportunity for an experience Professional Mechanical Engineer with a minimum of 7 years' experience. This position will help develop sustainable building services designs on major projects including healthcare, and educational industries.

ESSENTIAL FUNCTIONS

- Researching, planning, designing and developing sustainable mechanical systems, including but not limited to HVAC
- Evaluating and analyzing statistical data, customer design proposals, specifications and manuals to determine feasibility of design or application.
- Evaluating design drawings and calculations for HVAC, plumbing components, piping and mechanical systems to satisfy target requirements throughout the design process and contribute to content and direction.
- Coordinate with architects, engineers, technicians, clients, sub-consultants and others in the design of mechanical systems on a project level basis.
- Champion TSP

QUALIFICATIONS

- Bachelor's degree in Mechanical Engineering or equivalent engineering education
- Registered Professional Engineer (PE)
- At least 10 years of directly related experience
- Working knowledge of REVIT preferred

WORK ENVIRONMENT / PHYSICAL REQUIREMENTS

This position operates in an office environment, regularly working in indoor conditions and on a computer. The noise level is usually moderate. While performing the duties of this job, the employee is regularly required to sit, interact collaboratively with the team and stakeholders and communicate via phone. The employee is occasionally required to stand and walk must occasionally lift and/or move up to 20 pounds. Travel occasionally.

To apply for this position, please send resume and/or cover letter to hr@teamtsp.com or upload at www.teamtsp.com/careers

