

487 Portage Street
Kalamazoo, MI 49007
Ph: (269) 381-6170
Fax: (269) 381-6176

Senior Mechanical Engineer Position

Byce & Associates Inc, an award winning architectural and engineering firm in Kalamazoo Michigan with a diverse and growing portfolio, is currently seeking a Senior Mechanical Engineer to work on a variety of project types.

Basic Qualifications

- Bachelors of Science in Mechanical Engineering from ABET Accredited college or university.
- Knowledge/experience in HVAC, Plumbing and Fire Protection design. 5+ years experience
- PE preferred.
- AutoCAD/Revit experience preferred.
- Leadership qualities and excellent problem-solving ability.
- Ability to operate well in fast-paced, collaborative environment

Job Responsibilities

- Mechanical engineering design and layout of systems for projects such as commercial, industrial, correctional, and parks.
- Assists in the development of probable construction cost estimates for projects within the department.
- Assists in the analysis of reports, maps, drawings, tests and aerial photographs to plan and design projects.
- Prepares design computations and quantity estimates.
- Performs design of portions of non-routine projects or entire routine projects under direction of project manager.
- Prepares reports, specifications, plans, construction schedules and permits for projects.
- Provides technical support to other staff in area of expertise.
- Understands terminology and other concepts related to engineering and construction practices.
- Responsible for job specific quality system tasks as defined in Project Management manual.
- Periodic Site visits.
- Reviews contractor submittals and respond to contractor questions during construction.
- Strong organizational and communication skills.
- Self-motivated and ability to work alone and on teams.
- Ability to meet deadlines.
- Positive attitude

Byce & Associates, Inc offers a competitive salary and a comprehensive benefits package to include: medical, dental, vision, supplemental life insurance, 401(k) plan, medical and dependent care reimbursement plans, education reimbursement program, continuing education, and paid time off (PTO).

For immediate confidential consideration, please submit your resume to hr@byce.com.

All candidates should have legal work status in the United States. Byce & Associates, Inc is minority owned, an Equal Opportunity Employer.