

Mid-Level Structural Engineer: Minimum 5 years

Company: Shirk & O'Donovan Consulting Engineers, Inc. Location: 370 E. Wilson Bridge Road, Worthington, Ohio

Shirk & O'Donovan has an immediate opening for a Mid-Level Structural Engineer with a minimum of five years of experience in Worthington, Ohio. This is an excellent opportunity to advance your career in structural engineering!

Why Join Us? We provide a challenging and rewarding work experience, fostering professional growth while ensuring a fun and relaxed atmosphere. We prioritize your professional development through training, mentoring, continuing education, and collaborative work initiatives. With projects across eight different construction markets, we offer numerous opportunities for you to fully develop your career.

At Shirk & O'Donovan, we recognize the significance of maintaining a healthy work-life balance. We believe in the necessity of taking time to unplug, relax, engage in regular exercise, and connect with friends and family. Our family-oriented team culture is evident through a variety of social activities, which include weekly staff lunches, our annual cornhole tournament, family night with the Clippers, happy hours, the March Madness family party, and annual holiday parties. To promote health and wellness, Shirk & O'Donovan also offers employees an annual gym membership, organizes lunchtime hikes, and provides healthy snacks on Wellness Wednesdays.

Responsibilities:

- Collaborate with architects to create efficient and economical designs consistent with the aesthetic design intent.
- Produce structural design calculations for building structural components including foundations. Typical components include steel, masonry, concrete and wood materials.
- Analyze building structures with 3D computer software.
- Create and modify design drawings using AutoCAD and Revit.
- Work collaboratively with the internal design team in preparing designs, drawings, and specifications.
- Assist in basic interpretation and verify compliance with applicable codes and engineering standards and practices.
- Work with other engineering disciplines and professionals in the coordination of the project under the direction of the project manager.
- Assist the team in providing support services during construction that can include submittal reviews, responses to requests for information and contract document clarifications.
- Perform site visits for construction observation.

Qualifications:

- BS in engineering, MS preferred.
- A minimum of 5 years of experience in structural analysis and design.
- Licensure/Certification: PE certification preferred; PE certification required to be successfully obtained within 12 months of employment.
- Strong written and verbal communication skills.
- Experience in the design of structures and the production of construction documents.
- Knowledge of building systems and detailing.
- Efficient work ethic to complete tasks on time and within budgets.
- Proficient in structural design/analysis software.
- Must be flexible and adapt easily to changing priorities, work independently and/or in a team environment; strong attention to detail.

Additional Information:

- This is an exempt position with paid overtime.
- We are currently not offering visa sponsorships and applicants must provide proof of eligibility and authorization to work in the United States on a full-time basis.
- Shirk & O'Donovan is currently not collaborating with external recruiters and will only accept applications directly from candidates.

We offer a competitive salary along with a comprehensive benefits program. Salary will be determined by experience, and our benefits package includes the following:

- Comprehensive Medical, Dental & Vision Coverage
- Life insurance, Long-term disability & Short-term disability with premiums fully paid by the company
- 401(K) with an employer match, 100% vested immediately
- Health Savings Account
- Annual bonus opportunity
- Paid Time Off
- Paid Maternity Leave/Paternity Leave
- Financial assistance in obtaining licensure and continuing education

Shirk & O'Donovan Consulting Engineers, Inc. is an Equal Opportunity Employer and all qualified applicants will receive consideration for employment without regard for their race, age, color, physical handicap or disability, military status, religion, gender, sexual orientation, national origin or any other protected status as required by law.

Qualified candidates should submit their resume and cover letter for consideration to Jennifer Suozzi, Director of Administration, at jensuozzi@shirkodonovan.com.

