

## Engineering Services Engineer - Midwest

### Job Description

Schmersal USA, a leader in the design and manufacture of machine safeguarding products and systems is currently looking to fill a new position in our Engineering Services team. The position's responsibilities will include (but not limited to):

- Conducting risk assessments on customer machines
- Performing machine measurements such as time stop analysis
- Assessing customer schematics for proper safety specifications
- Validating safety systems
- Project management on post risk assessment integration
- Conducting training on machine safety topics

### Desired Skills & Experience

Minimum qualifications include the following:

- AS Degree in Electrical or Mechanical Engineering minimum (BS Preferred) or Degree related to Occupational Safety and Health
- Knowledge of OSHA, ANSI and NFPA regulations and standards
- Knowledge of functional safety requirements per ISO 13849
- Willingness and ability to travel nationally
- Strong communication and presentation skills
- Basic knowledge of Microsoft Office: PowerPoint, Word, Excel, Outlook, Teams

Other qualifications considered an asset include:

- Experience with SISTEMA
- Knowledge in fluid power
- TUV Certified for Functional Safety for Machinery

We are looking for an individual located in the Illinois, Indiana, Michigan, or Ohio area, to work from a home office and provide service primarily to customers in the greater Midwest region.

If you would like to join our growing team, please forward your resume to Devin Murray, Engineering Services Manager at [dmurray@schmersal.com](mailto:dmurray@schmersal.com).

### Company Description

Schmersal is a safety industry leader with 75 years' experience in the design and manufacture of machine safety products, industrial switches, position sensors, and control accessories for a wide variety of applications focusing on ways to protect machinery operators and maintenance personnel from recognized hazards in compliance with current local and international standards, without compromising productivity. Our tec.nicum Engineering Services team offers customers a product- and manufacturer-neutral consultation on all the latest statutory guidelines and assists in designing machines and workplaces to be safer places.

Schmersal is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran or disability status.

Learn more about our company on our website: <https://www.schmersalusa.com/company/corporate-philosophy/>