



Professional Engineering Design

Plumbing | Mechanical | Electrical | Structural
Energy Studies | Commissioning | Investigative | Forensics

About Tri-Tech

Tri-Tech Engineering provides quality professional engineering and design services for Plumbing, Mechanical, Electrical and Structural projects, in addition to Energy Study, Commissioning, and Investigative/Forensics services. We are proud of the reputation we have developed since being founded in 1977, as a company that is truly “Built On Integrity.”

Tri-Tech Vision

We desire to be considered the most competent, loyal, and trusted PMES engineering consultants by Owners, Architects, and Contractors across the country

Tri-Tech Mission

To enrich our clients, our employees, and our projects as a result of our passion and experience in applying science and technology to real-world problems



www.tri-tech.us



garman@tri-tech.us
937-306-1630



1785 S. Metro Pkwy
Centerville, OH 45459

Overview of Technical Services

Plumbing and Process Piping

- Supply & Sanitary Plumbing Systems
- Steam and Condensate
- Compressed Air Systems
- Building Utility Maps
- Chemical Treatment Applications
- Special Gases
- Fire Protection Specifications

Mechanical Systems

- HVAC: VAV, RTU, Split Systems, Boilers, Chillers
- Energy Conservation Studies/Audits
- Energy Code Compliance
- Laboratories & Specialty Hood Designs
- Hazardous Material Analysis
- Clean Room Systems
- Commissioning

Electrical Power, Lighting, and Controls

- Electrical Power Distribution & Load Studies
- Emergency Generator & ATS Systems
- Interior & Exterior Lighting
- Utility Surveys & Single Line Diagrams
- Alarm & Communications Systems
- Fire Alarm Specifications

Structural Services

- Building Additions & Renovations
- Structural Element Analysis & Reinforcing Design
- Equipment Support
- Mezzanine Design
- Foundation Design & Inspections

Other Services

- Project Management
- Forensics / Inspection Services

How does Tri-Tech bring value to the client?

Experienced Engineering Staff - Tri-Tech has engineers licensed in over 40 states

Integrity - The directors of Tri-Tech are committed to doing business with the highest level of honesty

Problem Solvers - Our engineers dig into your most complex issues to find the root of the problem

Design Partners - We have the internal staff necessary to provide complete services for most facility engineering projects. When projects have a component outside our skill set, such as Architectural Design or Civil Engineering, we maintain a network of proven consultants who we can contract (or recommend to you) for your project. *We have an ongoing, long-term relationship with **App Architecture** (a Southwestern Ohio EPC pre-qualified design professional) and welcome the opportunity to partner with them on Southwestern Ohio EPC Member projects.*

Project Collaboration - We partner together with all members of the project team to ensure the overall success of the project: Owner, other consultants and design professionals, and contractors.

Tri-Tech Core Values

Trust | Humility | Attention to Detail | Service Oriented | Relationship

