Part of establishing a culture of advanced problem solving is having a team that understands how to apply the right equipment within the operation. From the supervisor level to engineering and plant management, a working knowledge of both the latest and traditional technologies is essential to the continual and self-sufficient improvement of manufacturing operations.

GaMEP’s one-day automation training will teach you and your team the basics of how to evaluate operations, identify new equipment based on needs and your company’s long-term goals, and justify the financial aspect of the necessary automation. During the training, robotics, material handling, and electrical controls are featured.

GaMEP will:
- Provide an overview of industrial automation equipment and electrical controls.
- Discuss how automation fits into an overall business strategy.
- Examine best practices for how an organization pursuing automation should structure its engineering, maintenance, and production departments.
- Conduct a shop floor walk-through to teach attendees how to identify automation opportunities.
- Teach you how to prepare the right data for an automation vendor.

By receiving a one-day Automation Training with GaMEP, you will:

- Understand Automation Benefits
- Know How to Incorporate Automation into Your Business Plan
- Uncover Automation Opportunities
Automation Training in Action

Manufacturers use Advanced Manufacturing Consortium to Benchmark Automation Strategies

GaMEP recently conducted multi-company group training for Advanced Manufacturing Consortium members, where they discussed the latest in automation technologies and how to apply them in the plant. The training was followed up with a benchmarking tour of the hosting facility, where other manufacturers could see some of these technologies in practice and generate ideas for how these or similar technologies could be utilized within their own facilities.

Why Work with GaMEP?

Our goals are simple and impactful:

- Understand the current state of your company.
- Learn about your future goals.
- Teach your team to utilize tools and strategies to meet the needs of your organization.
- Advance your company's competitiveness and ensure a sustainable future for manufacturing in Georgia.

Each of our services resides in one of the following four key strategic solutions pillars within the GaMEP Organizational Excellence framework:

- Business Health
- Organizational Alignment
- Leadership Development
- Forward Thinking

The pillars are interconnected to maximize effectiveness. If you have multiple areas to address, request an Organizational Excellence assessment.

What Sets GaMEP Apart

Every year, GaMEP works with more than 1,000 manufacturers to implement on-site projects, conduct training, and connect manufacturers to Georgia Tech resources and our partners throughout the state. We do this through:

- Access to locally based project managers that have years of experience developing and implementing best practices for manufacturers.
- Immediate and long-term solutions that increase top-line growth and reduce bottom-line costs throughout your organization.
- Federal and state funds that help offset the cost to Georgia manufacturers, making your investment more powerful.

Service areas include: process improvement, quality, robotics, business strategy, technology integration, ISO management systems, energy, sustainability, safety integration, and more.

See what all the “Buzz” is about.

Connect with GaMEP

- gamep@innovate.gatech.edu
- 404-385-0630

Advancing Georgia Manufacturing

gamep.org