

Lean Facility Flow and Layout

Lean Facility Flow and Layout helps organizations design smarter, more efficient workspaces that improve the movement of people, materials, and information throughout their operations. By evaluating current workflows, identifying bottlenecks, unnecessary movement, space constraints, and other sources of waste, organizations can develop facility layouts that support smoother processes and more productive work environments.

Our experts use lean principles and data-driven analysis to help manufacturers optimize equipment placement, workstations, material flow, storage, and overall use of available space. Whether planning a new facility, expanding an existing operation, or improving the efficiency of a current layout, we help organizations create practical solutions that can reduce waste, improve safety and ergonomics, increase throughput, and support long-term operational growth.

Duration:

- 8 hours | 1 Day

Format:

- Customized on-site, in-person instruction

Recommended For:

Anyone responsible for initiating or leading lean, including CEOs, general managers, production managers, controllers, engineers, and materials managers.

Suggested follow-up: an in-plant value stream analysis.

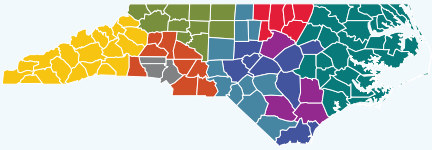
We Can Help.

- Advanced Manufacturing & Technology Deployment
- Business Growth, Innovation & Marketing
- Business & Operational Assessments
- Cybersecurity Strategies
- Defense Industry Initiatives
- Environment, Energy & Sustainability Services
- Evaluation Services & Resource Development
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- Project Management
- Southeastern OSHA Training Institute Education Center
- Supply Chain & Supplier Matching
- Workplace Health & Safety

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We Can Help. **919.515.2358 | iesservices@ncsu.edu**

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