

Continuous Flow Workshop

Achieving continuous flow is the ultimate objective of lean production.

Where do you begin? What type of analysis is needed to start developing flow? How do you balance the pacemaker process? What is needed from upstream processes to support the pacemaker? What information flows are needed? How should the process be monitored?

This one-day workshop concentrates on the technical details required to achieve continuous product flow. It is concerned with the analysis of existing processes, the selection of products to include in a workcell, and the design and layout of the workcell. It continues with addressing the information flows and upstream material flow requirements. This is an interactive course that will give you essential information in how to achieve continuous flow in your production operation.

Course Outline



- Analysis of existing processes
- Product-Quantity (PQ) Analysis
- The Glenday Sieve
- Bill of Material review (Gozinto Matrix)
- Takt time and capacity
- Collecting assembly time data
- Line balancing
- Assembly station design
- Part presentation
- Conveyance systems and concepts
- Plan for Every Part (PFEP)
- Delivery route
- Point of Use Storage
- Heijunka box
- Managing low-volume high-mix requirements

This Lean workshop trains 15 – 20 participants and is suitable for a diverse audience: Production Employees, Technical, Supervisory, and Managerial Personnel.

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