



## **B74 + B76**

### **Lean for Manufacturing and Service Industry**

**Duration:**

4 days

**Course Content:**

- Lean Background
- House of Lean
- 7 Types of Waste
- Understanding Process improvement
- Spaghetti Diagram
- Process Swim Lanes
- Value Stream Mapping
- House of Lean Foundation tools
- Standardized work, 5S
- Visual Management
- Jidoka Pillar
- Kaizen improvement
- PDCA Cycle & A3 Thinking
- Root-cause analysis techniques
- Poka Yoke (mistake proofing)
- Quality Circles & Gemba Walks
- JIT Pillar
- Principle of JIT (Just-in-Time)
- Flow, Bottlenecks & Constraints
- Takt time and cycle times
- Kanban
- SMED