

Your Lean Manufacturing Level One Practitioner Certification Journey

<u>Session</u>	<u>Session Focus</u>	<u>Description</u>
1	A3 Thinking & Team Communication	Launch your Lean journey with the A3 process—a structured approach to defining problems, gaining team alignment, and building solutions that stick. This session lays the communication foundation every Lean leader needs.
2	Value Stream Mapping & Gemba Walks	See your process like never before. Learn to map the current state, identify waste, and envision a future that flows. Then, hit the floor with your team to walk the Gemba and uncover hidden improvement opportunities.
3	Root Cause Analysis & 5S	Stop treating symptoms—start solving real problems. Learn how to dig deep using cause-and-effect tools and apply 5S workplace organization principles to build a safer, more efficient, and more reliable environment.
4	SMED (Quick Changeover) & Visual Controls	Time is money—this session teaches how to reduce equipment changeover time using SMED techniques and implement visual systems that drive clarity, accountability, and fast response on the floor.
5	On-Site Gemba + Project Coaching	Take your learning into the real world. Conduct an onsite Gemba to validate insights and receive targeted project coaching from Lean experts to sharpen focus, align team efforts, and ensure early traction on your project goals.
6	Standard Work, Project Updates & Capstone Simulation	Cement your Lean expertise by learning how to create and sustain standard work. Share project progress and dive into an engaging capstone simulation that integrates everything you’ve learned into a high-pressure, real-time challenge.
7	Final Project Report-Out & Celebration	Showcase your improvement journey! Present your completed project to peers, stakeholders, and leadership. Celebrate your results, receive invaluable feedback, and walk away certified and confident.