

Lean Practitioner Certification & Coaching

A Lean Certificate is awarded upon successful completion of the project, evaluation by the Lean Certification Review Board, and verification of results by the participant's supervisor or director.

Program participants are continuous improvement professionals seeking to lead their organizations into the transformative culture of lean manufacturing. This program is an intellectually rigorous experience featuring one-on-one coaching, mentoring and learn-by-doing exercises. Program enrollment is limited to individuals who have successfully completed Lean 200 and 300.

Participants will:

- Collaborate with a Lean Coach on a real-world improvement project within their organization
- Apply Value Stream Mapping, 5S, and A3 problem-solving methodologies
- Build the skills and confidence needed to support and lead Lean transformation initiatives
- Coordinate and execute team events such as value stream mapping and kaizen activity
- Determine product or process current state, future state, and create an implementation plan for suggested change
- Measure and report project results and improvements.
- Create personal growth plans to improve facilitation skills.

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
- Industrial & Systems Engineering
- Instructional Design
- Leadership & Organizational Development
- Management Systems & Quality
- Process Optimization & LEAN
- Project Management
- Southeastern OSHA Training Institute Education Center
- Supply Chain & Supplier Matching
- Workplace Health & Safety

Duration:

• Participants have up to 24 months to complete their in-house project.

Format:

• Customized on-site, in-person instruction

Coaching:

• Customized coaching services are available after course completion

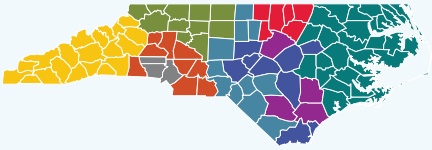
Recommended For:

• Professionals preparing to lead their organization's Lean transformation who have completed both the Lean 200 and Lean 300 courses and have successfully achieved a passing grade on the lean body of knowledge assessment.

Connect with your Regional Manager to begin the conversation. ncstateies.com/RM

Connect With Your Regional Manager

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NC STATE UNIVERSITY Industry Extension Services

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

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