



# APICS Lean Enterprise Workshop Series

## An Introduction





# APICS Lean Enterprise Workshop Series Overview

- Consists of seven modules that follow the lean transformation process
- Developed by a team of instructional design professionals and subject matter experts
- Sold as a series only
- Certificate of Completion included
- Lean Train the Trainer offered via webinars in the [Instructor Common Interest Community \(CIC\)](#)



## About the APICS Lean Enterprise Workshop Series

Learners will conduct analyses of issues such as

- increased lead-times and excess inventory;
- participate in continuous improvement exercises (kaizen);
- map the value stream, and
- draft a lean implementation plan for their own organizations.

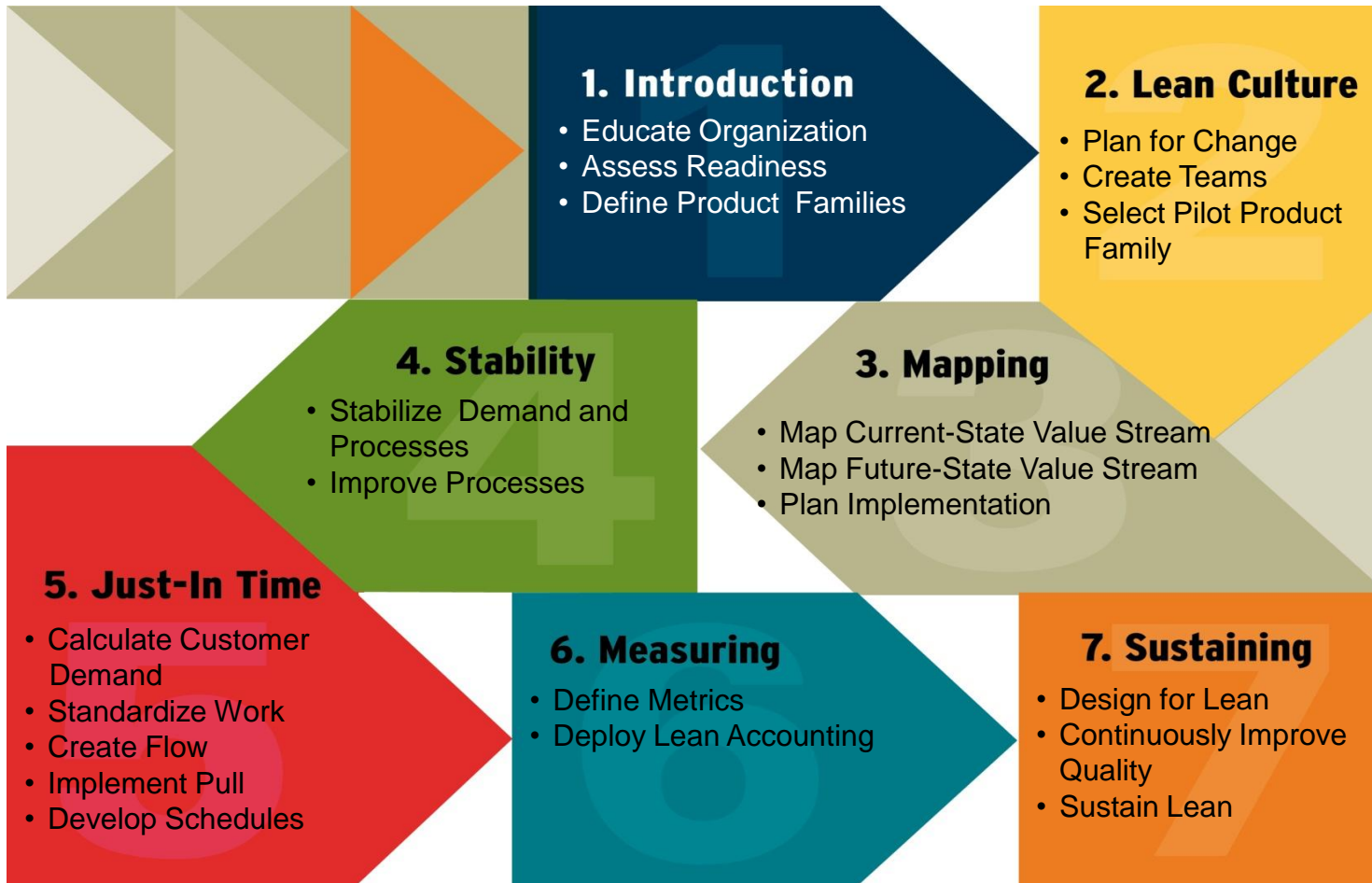


## The APICS Lean Enterprise Series

- Workshop 1: Introduction
- Workshop 2: Lean Culture
- Workshop 3: Value Stream Mapping
- Workshop 4: Stability and Process Improvement
- Workshop 5: Just-in-Time
- Workshop 6: Measuring
- Workshop 7: Sustaining



# The Lean Transformation Roadmap





## Series Design

- Follows a Lean Transformation Roadmap created by authors
- Seven instructor-led workshops
- Four contact hours each including one hour of interactive exercises per workshop
- Culminates in the creation of a draft implementation plan for the participant's company
- Incorporates a variety of tools, games, and visual aides
- Case study used throughout all workshops
  - The use of a single case study as a component of the Courseware will allow us to address the needs of specific industries by changing the case study instead of the entire series.



## Murphy's Toys Case

- The Murphy's Toys case study model enables instructors to customize the material for specific organizations and industries.
- Spans all seven workshops
- Gives a context for the activities
- Provides continuity across the series
- Enables participants to “experience” a lean transformation



## Benefits for Learners

- Complete a self assessment to determine your organization's readiness to implement lean
- Gain practical experience analyzing how to incorporate lean into organizations
- Obtain broad knowledge of the subject
- Leave with a project plan for implementing lean into your organization



## Certificates of Completion

- Lean Certificates of Completion will be issued by APICS corporate.
- Instructors must submit the class roster and a signed attendance affidavit.



## Lean Instructor Preparation

Recommended reading for lean instructors

- *Lean Thinking*: James P. Womack, Daniel T. Jones and Daniel Roos
- *The Toyota Way*: Jeffery Liker
- *Toyota Production System: Beyond Large-Scale Production*: Taiichi Ohno
- *Creating Continuous Flow*: Mike Rother and Rick Harris
- *Learning to See: Value Stream Mapping to Add Value and Eliminate Muda*: Mike Rother, John Shook



## Thanks to the Lean Author Team

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