

# LEAN THINKING - ADVANCE

Module Units

Tutorials

Discussions, Case Studies,  
Additional Reading, Models

Assignment

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# MODULE UNITS

- Unit 01 Module Introduction
- Unit 02 Lean Supply Chain
- Unit 03 Visual Management
- Unit 04 Overall Equipment Effectiveness & Total Productive Maintenance
- Unit 05 Jidoka, Zero Quality Control and Poka Yoke
- Unit 06 Customer Value
- QFD figures 6.2 & 6.3
- Unit 07 The Lean Enterprise- Lean Beyond Manufacturing
- Unit 08 Lean Product Development
- Unit 09 Policy Deployment and Lean Culture

# TUTORIALS

- OEE + TPM
- ZQC + PY
- Value - LE - LPD - Hoshin
- Org & Lean Transform
- Leadership

# READING

- The Visual Factory-Michel Greif
  - Learning From Experience - Lean Leader interviews
  - Lean Product Development - John Drogosz
  - Mistake proofing the design of healthcare processes
  - Mistake-proofing healthcare: Why stopping processes may be a good start
- **2011 Toyota Recall Perspectives**
    - Liker - Can Toyota Hansei its Way out of the Crisis?
    - Spear - Learning from Toyota's stumble
    - Spear - What went wrong at Toyota-3 questions answered
    - John Shook interview with Prof Takahira Fujimoto