

# Six Sigma Champion

## Training Topics - Summary

- Six Sigma Overview & Strategy
  - Definition & Benefits
- Deployment
  - Project Selection
- Black Belt and Green Belt Candidate
  - Selection and Roles
  - Training Process
- Project Champion Roles
- Case Study/ Tools & Applications
  - Application of DMAIC\* – Team Project  
(\***D**efine, **M**easure, **A**nalyze, **I**mprove, **C**ontrol)
    - Thought and Process Mapping
    - Cause and Effect Matrix
    - Variation
      - Quincunx Exercise
    - Measurement System Evaluation
    - Design of Experiments (DOE) Introduction
    - Design of Experiments Application
- Team Project Presentations
- Control Plans
  - Sustaining the Gains
- Project Review Process
  - Asking the Right Questions
  - Project Tracking

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