



## Lean Design for Six Sigma

- Black Belt - 5 Weeks Training
- Green Belt - 3 Weeks Training

### Key Topics Covered:

- Voice of the Customer
- Product Stage Gate
- Value Analysis
- Product Measurement & Stage Gate Score Cards
- Robust Design

### Who should Attend:

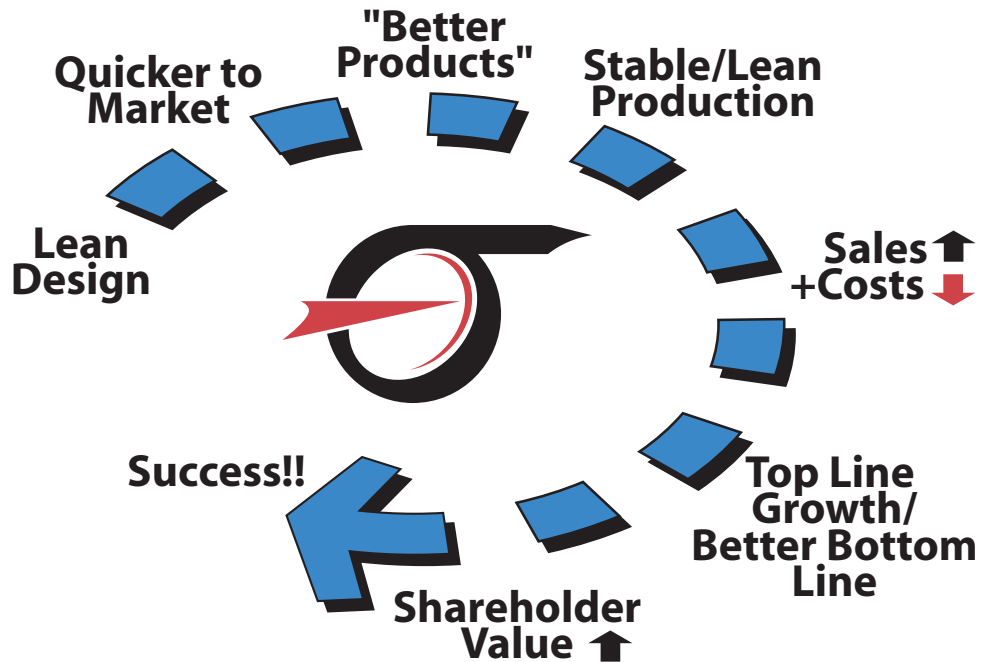
- Black Belts - Engineers and technical personnel leading product development
- Green Belts - Marketing Staff, Product development team members.

### Key Benefits:

- Improved quality at product launch and faster development time
- Reduced inventory costs from fewer unique parts across products
- Reduced assembly times from improved and refined assembly design
- Reduced product cost from improved material selection and production process

## The Next Generation of Design for Six Sigma

Leveraging SBTI's trademarked CDOC™ (Concept, Design, Optimize, Capability) roadmap and the best of Lean principles, Lean Design for Six Sigma (LDFSS) will ensure your product and service development experts launch the **right products and services** with the **right features** for the right market the FIRST time. Ideal for both companies that have implemented Six Sigma or already use advanced design methodologies, LDFSS is an impressive tool for **bottom line improvement and top line growth** through superior products and services.



## Design in Greater Value while Designing Out Waste

LDFSS Belts learn how to make significant improvements to the manufacturability of products, to reduce assembly times, part counts, increase reuse of components/assemblies across product families and make products robust to the variability in supplied parts. This allows production to be **quicker, at lower cost and with lower levels of inventory**, consistently wherever manufacturing sites are located globally.

## Our Clients Say It Best

"Initially we chose SBTI for Design for Six Sigma. It was pretty clear to us that they had very experienced, incredible people who would be successful working with our engineering community. We felt the quality of their instructors was extremely high. We looked at two other competitors and found the materials were superior at SBTI. We've found the best part of working with SBTI is how responsive they are to our needs."

**-Steve Schaus, Vice President Operational Excellence  
Sequa Corporation**