

Six Sigma and Performance Excellence

SAS is the proven leader in helping you make data-driven decisions.

Key Roles For Six Sigma Implementation

Executives, including the CEO and other top managers, are responsible for providing the strategy and infrastructure for Six Sigma implementation.

Champions, including senior managers and process owners, are responsible for Six Sigma implementation, project selection and resource allocation.

Master Black Belts are expert Black Belts who devote 100% of their time to Six Sigma and are responsible for training and mentoring Black Belts and Green Belts.

Black Belts are team leaders who devote 100% of their time to Six Sigma and are responsible for mentoring Green Belts on all aspects of their process improvement projects.

Green Belts are business team leaders throughout the organization responsible for choosing, managing and leading process improvement projects.

Yellow Belts are subject matter experts on Green Belt projects who have a basic knowledge of Six Sigma and the DMAIC methodology.

White Belts are those in the organization who have a basic knowledge of Six Sigma and the DMAIC methodology.



Training Designed Specifically For You

Six Sigma and Performance Excellence by SAS can customize a program for your organization. Whether you are looking for a full-scale Lean Six Sigma implementation or you're simply interested in integrating Lean Six Sigma methodology into your organization to achieve performance excellence, we have a solution for you.

Using JMP® software as the analytical tool, Six Sigma and Performance Excellence by SAS will help you use your data to make fact-based decisions to improve yields, increase customer satisfaction, reduce waste and save costs.



Six Sigma Professional

Six Sigma professionals implement Six Sigma methodology to create data-driven measurement strategies to improve processes and reduce variation.

support.sas.com/paths/ss

Executive and Management Training

Executive Overview for Six Sigma

Champion Training for Six Sigma

JMP® for the Six Sigma Professional

Black Belt Training

Black Belt – Manufacturing Process Excellence with Lean Six Sigma

Black Belt – Transactional Process Excellence with Lean Six Sigma

Green Belt Training

Green Belt – Manufacturing Process Excellence with Lean Six Sigma

Green Belt – Transactional Process Excellence with Lean Six Sigma

Advanced and Specialty Courses

Yellow/White Belt – Basic DMAIC Problem Solving for Lean Six Sigma

Green Belt – Healthcare Process Excellence with Six Sigma

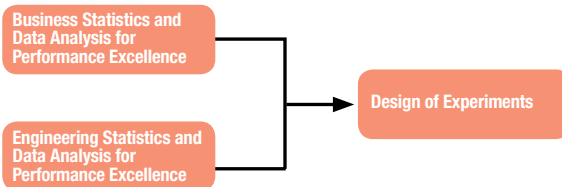
Design for Six Sigma: New Product Development



Performance Excellence Manager

Performance Excellence managers integrate Lean Six Sigma methodology into their organization to improve operational performance.

support.sas.com/paths/pe



Advanced and Specialty Courses

Reliability Analysis

Process Mapping Using Visio

Robust Optimization and Tolerance Design

Failure Modes and Effects Analysis

Lean Methods for Performance Excellence

Voice of the Customer and QFD

Mentoring Services

Mentoring services provide you with expert assistance that helps you navigate your business challenges and implement a viable solution. Our team of mentoring experts has deep industry experience and can show you how to apply JMP software, as well as performance excellence methodology, in your work environment. We have helped clients in the following industries:

- Chemical processing
- Finance and banking
- Government and military
- Health Care
- Insurance
- Manufacturing
- Pharmaceutical and biotech
- Semiconductor

Sample Six Sigma topics for our mentoring services include:

- Full-scale Lean Six Sigma.
- Green and Black Belt projects.
- Performance excellence methodologies.
- Visual Six Sigma.
- Manufacturing and Transactional Six Sigma.

With prepaid training, you benefit from locking in at this discounted rate!

JMP customers are qualified to receive a **20% discount for five or more days of Six Sigma and Performance Excellence on-site training**, delivered at your company location.

For more information:

training@jmp.com

800-333-7660

Ask for Deborah Upchurch or Karen Galey