



Formation Six Sigma - Green-Belt Six Sigma for the industry in Geneva, Zurich, Huston, San-Antonio, Dallas, Los Angeles, San Diego, New York, Washington, Chicago, San Francisco and anywhere in Switzerland, USA, Great Britain and Germany.

ID : 1147

Goal : Learn how to drive an improvement project autonomously within your company with visible results in terms of economy, quality and customer satisfaction.

Audience : Quality, production, operations, methods, R&D, maintenance, logistics, purchasing, sales, marketing and customer relations services technicians and engineers

Prerequisites : Have the ability to mentally represent simple and complex mechanisms and

processes.

Goals :

- Introduction
- Presentation of the methodology
- Choosing an improvement project theme
- Preparing to launch a project
- Basic statistics
- Definition of a problem
- The voice of the customer (VOC)
- Causes of malfunctions and measures
- The IPO (Input-Process-Output)
- PRIO prioritization matrix
- AMDEC sorting
- Quick Win Management
- Collection of data
- Reliability of data collection
- Formatting and presentation of data
- Statistical modules of Microsoft Excel
- Assessment of the capacity of the current process
- Hypothesis tests
- Analysis of collected data
- Overview of statistical process control
- ...

Suggested duration for presentiel training (days) : 9

Suggested duration for on-line training (days) : 10.8

Daily price in face-to-face : 800 CHF

Daily price in remote : 384 CHF

Daily price in remote for students : [contact us](#) (only if student card!)

Daily price in remote (with recording) : 4000 CHF

Prices are per day per trainee without course material, without certificate, without evaluation, without exam, without training room or computer (these are each optional and must be requested in addition in the contact form for the establishment of the quote).

Book

- **Title :** *Elements of Applied Mathematics*
- **Author(s) :** *Vincent Isoz*
- **Pages :** 7300
- **ISBN :** 9782839909327

Tags : six sigma training, six sigma course, green-belt, green-belt six sigma training, green-belt six sigma certification, green-belt certification, amdec, spc, statistical process control, dmaic, dfss, quick win, input-process-output, prio, excel, lean.

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