

LEAN SIX SIGMA YELLOW BELT CERTIFICATION



Program fees:

535 €

In order to receive the TUM Lean Six Sigma Yellow Belt Certification, it is mandatory that the participant passes and achieves a Verified Certificate in all three courses in the series: "Six Sigma: Define and Measure", "Six Sigma: Analyze, Improve, Control" and "Lean Production".

Overview

This Professional Certificate is the theoretical basis for the Green Belt and covers the fundamentals of the Six Sigma methodology and Lean Production for quality and productivity improvement. It follows the DMAIC (Define, Measure, Analyze, Improve, Control) process improvement cycle and examines how the principles of Lean production improve quality and productivity and enable organizational transformation. The material is based on the American Society for Quality Body of Knowledge up to a Green Belt Level.

Target Group

- ▶ Professionals and executives of quality management from production and service companies
- ▶ Employees from all business areas and levels actively involved in quality systems and quality improvement
- ▶ Students and graduates in the fields of Business and Management
- ▶ Individuals preparing for a Lean Six Sigma Green Belt Exam

Requirements

Basic math skills, relevant hardware and software, stable access to internet.

Why earn a TUM Yellow Belt Certification?

In cooperation with edX®, TUM offers an easy and flexible access to the recognized TUM certificate Lean Six Sigma Yellow Belt. The purely digital program allows maximum flexibility and worldwide access when completing the certificate, as no university enrollment is required.

The program ensures a significant increase in efficiency in the participant's professional environment and is a valuable enrichment for everyone. Possible areas of application are service sectors and production processes.

Academic Director

Prof. Dr. Holly Ott
Chair of Production and Supply Chain Management

Partners

The TUM Institute for LifeLong Learning is offering the TUM Lean Six Sigma Yellow Belt Certification in cooperation with the TUM School of Management upon the successful completion of the edX® Professional Certificate Six Sigma and Lean: Quantitative Tools for Quality and Productivity offered by edX®.

Contact and further information



sixsigma@lll.tum.de
+49 (89) 289 28474

<http://go.tum.de/796291>



About the TUM Institute for LifeLong Learning

The TUM Institute for LifeLong Learning supports international experts and leaders from science, business and society to meet the challenges of the 21st century.

Therefore, the Institute offers innovative continuing education courses and thus facilitates scientifically-based and technology-supported professional and leadership development.