

Certificate

Herewith the COMPLAVIS® Academy confirms that

Lea Bergande

born on May 4th, 2001 in Langenau, Germany

obtained the following qualification by successfully participating in the course on November 28th and 29th, 2023 in Deggendorf, and by passing the final exam based on the guidelines of the COMPLAVIS® Academy.

Six Sigma Yellow Belt

The participant understands the Six Sigma methodology and its tools. Furthermore, the participant is able to utilize the obtained knowledge and can function as a valuable partner and driver for continuous improvement projects and programs.

As a Six Sigma Yellow Belt small to mid-size optimization projects can be worked on independently and can be led successfully.

According to ISO 13053-1/2:2011 and the ASQ & DGQ recommendations.

Content:

- Introduction to the Six Sigma methodology
- Areas of usage, pros and cons
- Differentiation to other quality improvement methods and approaches
- Roles and tasks within the Six Sigma organization
- Project management following the DMAIC method
- Project phases, content and selected tools within the DMAIC method (Define, Measure, Analyze, Improve and Control)
- Statistical basics (normal distribution, variance, standard deviation, location dimensions, stray dimensions, etc.)
- Methods & tools (e.g. VOC/CTQ, SIPOC, Ishikawa, 5W, FMEA)
- Sigma value calculation (practical training)
- Software tools
- Practical trainings and use case examples

Duration: 16 training units

COMPLAVIS® Academy Six Sigma Yellow Belt

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München/Hallbergmoos, November 29th, 2023



Mario Kischporski

Lecturer/Instructor and appointed examiner COMPLAVIS® Academy