



Certificate Number: [AC-5028-32251963](#)

This is to certify that the management of Alison awarded Jens Torsten Trach the certificate of completion in Basics of Lean Six Sigma: Green Belt under the category Business on 27th July 2023.

Validation: You can check authenticity of this certificate by visiting the following link:
<https://alison.com/certification/check/21958a1713>

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Certificate Details

Basics of Lean Six Sigma: Green Belt

[Score: 80]

Course Details

As businesses worldwide strive to enhance their operational efficiency and provide consumers with high-quality products and services, gaining a comprehensive understanding of Lean Six Sigma Green Belt principles is crucial to keeping up with the continuous improvement culture. The introductory section will provide an in-depth overview of the Six Sigma and Lean methodologies, a detailed historical narrative of their development and examples from real-world situations. You will also study why Lean Six Sigma Green Belt certification is critical.

Next, you will gain a profound grasp of the Lean Six Sigma design processes like the 'Define, Measure, Analyze, Design and verify' (DMADV) approach that makes sure new products fulfill customer needs and then explore the 'Define, Measure, Analyze, Improve and Control' DMAIC methodology of Lean Six Sigma and its applications. You will also examine critical Lean Six Sigma statistical concepts and tools for data collection, such as the concept of metrics, the standard normal distribution curve and the Pareto chart.

Maeve Richardson

Director of Certification





Alison

Academic Transcript

Modules Studied

Lean Six Sigma Green Belt

Course assessment

Maeve Richardson

Director of Certification

