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Lean Six Sigma White Belt

An introduction to the world of Lean Six Sigma

What is Lean Six Sigma – and why do so many international organisations use this approach to optimise their processes?

Join this 2 hour introduction and gain an understanding of how Lean and Six Sigma together create a powerful approach to process optimisation. Lean contributes a focus on value creation and the reduction of waste in processes, while Six Sigma adds a data driven and analytical approach to understanding and reducing variation.

You will be introduced to how Lean Six Sigma combines these two perspectives, and how a structured and data driven approach can strengthen your understanding of your processes. At the same time, you will gain insight into how mathematics and statistics – through the well known DMAIC approach – can be used to create stable processes and ensure sustainable improvements based on data.

Gain an overall understanding of the Lean Six Sigma toolbox

Lean Six Sigma is based on a combination of the Lean mindset and the data driven methodology of Six Sigma. Lean helps organisations identify and reduce waste in processes, while Six Sigma provides tools to understand process performance and reduce variation.

Customers experience the variation in a process – not the average performance we deliver. Therefore, it is essential to understand how processes actually perform in practice. In many organisations this is often misunderstood, as measurements and data do not always reflect the customer's real experience of the process.

With Lean Six Sigma, organisations work both to improve process flow and to ensure a data driven understanding of process performance. This combination makes it possible to create stable processes that meet customer expectations.

The course is highly practical. You will not only be introduced to the concepts, but also presented with concrete examples of how Lean Six Sigma is applied in organisations that work systematically with process optimisation.

Is this education right for you?

This introduction is for anyone interested in process optimisation who would like a fundamental understanding of Lean Six Sigma. You will be introduced to the key principles of Lean and Six Sigma, learn how the two approaches complement each other, and see examples from organisations that work systematically with data driven process optimisation.

If you are looking for inspiration and an overall understanding of process optimisation – and especially how Lean can be combined with a data driven approach – this introduction will be relevant for you.

Content of the education

The Lean Six Sigma White Belt education is a 2 hour webinar packed with engaging content that introduces and inspires you to start working with Lean Six Sigma

Lean Six Sigma White Belt

Introduction to the Lean Six Sigma universe

- In the first part of the webinar, the fundamental principles of Lean are introduced, followed by an introduction to Six Sigma. We also focus on how the two approaches differ from each other and how they complement one another.
- You will be introduced to the broader world of process optimisation and gain insight into different optimisation techniques, including how they differ from each other. You will also be presented with examples from organisations that work with a data driven approach.
- An introduction to Six Sigma as a data driven approach to optimisation. You will learn about the history and background of Six Sigma, as well as its fundamental structure.

Subject areas

- **Lean Six Sigma universe** – an introduction
- **A data driven approach** – how to support conclusions with data

Qualifications

There are no prerequisites for participating in this education. This is a free introduction to Lean Six Sigma.

If you are interested in a certified Lean Six Sigma education, you should instead choose Lean Six Sigma Yellow Belt, Lean Six Sigma Green Belt, or Lean Six Sigma Black Belt.

Gains

After completing this education, the participant will have an understanding of the strengths and weaknesses of different optimisation techniques.

In addition, the participant will gain an understanding of what Lean and Six Sigma are, and how they can enrich an organisation's understanding of its process performance.

Price

This course is **free** of charge.

Practical information

We are doing everything to ensure that you'll get a good experience

A perfect course is not only a result of good teaching. The physical environment surrounding that course should give you, as a student, the best conditions for learning new.

[We have collected all practical information here.](#)

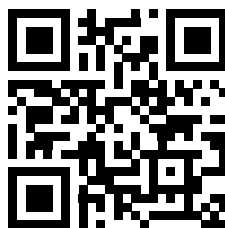
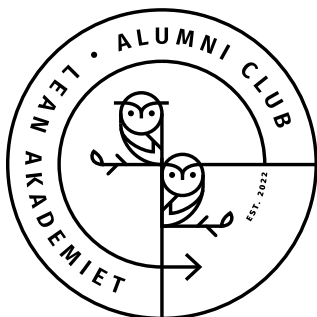
LA Alumni Club

Med et Green Belt certifikat får du mulighed for at deltage i fagligt inspirerende events

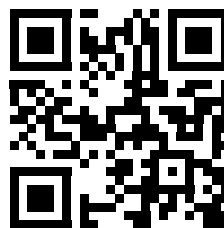
Lean Akademiets Alumni Club er vores lukkede netværksgruppe hvor tidligere kursister med bestået Green Belt eksamen inviteres til at deltage i fagligt inspirerende events.

Vi mødes to gange om året.

Samtidig med at vi mødes to gange årligt, så tilbyder vi ligeledes et rum for netværk, inspiration og sparring på vores lukkede LA Alumni Club gruppe på LinkedIn. Her er du velkommen til at dele spændende og relevant indhold.



LA Alumni Club



LinkedIn