

Connecting Education and Enterprises

"I have learned to identify improvement possibilities in a process flow"



Lean and Six Sigma Black Belt

Course info:

- Course code:
LEABB – ENI-C-113
- **20-23 days**
- Lectures and exercises
- Course certificate

Register at www.edupower.fi

Price: 8 900 € (+VAT 24%)

We reserve the right to accept or not accept participants. Changes may apply.

After registration an info package will be sent to all participants.

Learn the philosophy adopted by the **Most Successful Companies** in the world, to effectively improve performances in **Productivity, Quality and Timing** at the same time.

The Certified **Lean Six Sigma Black Belt** (LSSBB) is a professional who has strong skills in the Lean Six Sigma Methodology, who leads improvement projects, often in a full-time role. LSS black belts are professional problem solvers who has thorough understanding of all aspects within the phases of D-M-A-I-C. As such, they provide mentoring to green belts and others who need to improve or optimize performance.

Competitiveness today requires more than the traditional quality, price and delivery. Companies need to be fast and flexible well beyond the old standards and be able to constant innovation.

Many of the principles are not so difficult to understand. Successful companies more or less agree that this must happen. Yet many struggle to make it happen. The secret is not in the strategy but in the keys to implementation. We have the keys.

Lean and Six Sigma Black Belt

1. What will you learn in the Black Belt module:

- + Lean, Six Sigma and DMAIC for operations
- + Management of change
- + Value Stream Mapping, 5S, Simulation, Advanced methods
- + DMAIC – the five phases
 - Define, Measure, Analyze, Improve, Control

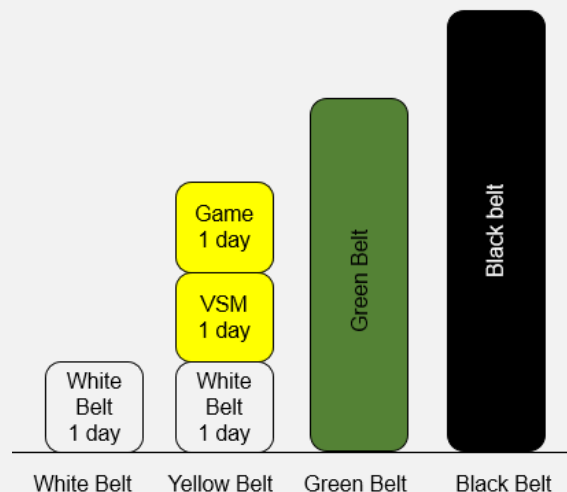
2. Why should you attend and how can you benefit from this course?

In this course, our Lean experts will help you apply the concepts of Lean and Six Sigma step-by-step with hands on instruction and demonstration based on well-designed practical cases. Learn to design your future value stream with more value-added activities, plan and implement to make it happen. Powerful techniques for increasing inventory turnover, dramatically shorter lead-times and faster new product introduction will be shown hands on and exercised. Participants carry out real projects in their organisations saving 100 k€.

3. Who should attend?

- Companies
 - Production
 - Management
 - Quality and delivery
 - Finance
 - HR
 - Research & Development
- Ambitious students aiming high
- Government and organisations
- People eager to work more efficient, in a smart way

EduPower customizes this course for professionals who have experience in different product, service or process operations. Whether you are independent business runners, financial controllers or production managers, operation planners or purchasing managers, this course will meet your different needs for improved performance in productivity, quality and timing.



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