Lean Master Belt Practitioner (level 1 & 2)

LEAN FOUNDATION LEVEL & MASTER BELT PRACTITIONER

Lean Practitioner Certification …full course details

This is a comprehensive course designed to equip you with the knowledge, tools and techniques to independently plan and deploy Lean transformation strategy within your organization as well as running successful waste reduction projects.

It will also provide you with the skills to champion lean implementation and act as an agent of change.

The course is suitable for individuals who want to understand the key concepts of Lean and the benefits that a pursuit of lean can bring to an organization, in order to go on to manage or support Lean Transformation.

With this course, you'll receive 12 months access from the date of purchase as well as FREE 24-hour tutor support!

The contents of this e-learning course comprises:

Module 1: Customer Requirements & Service, Identification of Prohibitors and Bottlenecks to Process Flow Constraints, Visual Management, and Planning & Deploying Lean Implementation in Your Organizations

In this module you will return to two of the five Lean principles discussed in Part 1; Value and Flow. Specifically, we will look at customer requirements, service and the identification of prohibitors in a process flow, so-called bottle necks or constraints.

© Copyright 2014 Good e-Learning, all rights reserved. This e-Learning course is delivered by Good e-Learning.
No part of this publication may be reproduced, resold, stored in a retrieval system, or distributed in any form or by any means, without the prior permission of the copyright owner.
Good e-Learning is a trading name used by Educational Systems Ltd.

We shall also consider visual management techniques and return to the Master Lean Belt project work that you have started previously.

Module 2: Poka Yoke

This module focuses on a single main topic, Poka Yoke Mistake Proofing.

This is an important topic, because if a process is to be considered to be Lean, we need to reduce and eliminate mistakes that are made within the process. Having to find mistakes, and correct them wastes time, money and effort, causes delays and may directly lead to customer dissatisfaction.

Module 3: Understanding and Dealing with Resistance, Lean & Financial Management, Relationship of Lean to Systems Thinking, and Theory of Constraints

This module deals with four topics of considerable importance when considering the implementation of a lean approach.

How to deal with resistance, the conflict between lean thinking and traditional financial management and Systems Thinking, often seen as synonymous or an alternative to the lean approach. And lastly, the Theory of Constraints.

Module 4: The Process Design / Specification Process

This module advances the topics discussed in module 1 of the Lean Foundation (Part 1) e-Learning, Introduction to Process Management, with greater emphasis on implementation and the practical application of the principles of Process Management.

© Copyright 2014 Good e-Learning, all rights reserved. This e-Learning course is delivered by Good e-Learning.
No part of this publication may be reproduced, resold, stored in a retrieval system, or distributed in any form or by any means, without the prior permission of the copyright owner.
Good e-Learning is a trading name used by Educational Systems Ltd.

The techniques described in this module ensure that a full specification of a new process is produced, sot that IT can produce the system as actually required.

These techniques can be applied to the design of a new process from scratch, or to re-engineering an existing process.

Module 5: The Pursuit of Perfection and Sustaining Improvement, Planning & Deploying Lean Implementation in Your Organizations, Learning & Change, and Managing Lean Teams

This module deals with the fifth lean principal, `The Pursuit of Perfection` and how to sustain Lean improvement in an organization, as well as learning in relation to Lean, and the benefits of Lean teams.

Module 6: T Management and Leadership, and Creativity

This modules concerns the management and leadership required for successful lean implementation, as well as the relationship between Lean and the Six Sigma approach.

Module 7: Relationship of Lean to Quality Management, and Root Cause Analysis

This module deals with two things: The relationship between Lean and Quality Management and the techniques and approach of Root Cause Analysis, which is essential for understanding the current situation and the problems that you are facing.

© Copyright 2014 Good e-Learning, all rights reserved. This e-Learning course is delivered by Good e-Learning.
No part of this publication may be reproduced, resold, stored in a retrieval system, or distributed in any form or by any means, without the prior permission of the copyright owner.
Good e-Learning is a trading name used by Educational Systems Ltd.

Module 8: Maintaining Ongoing Process Integrity

This module will teach you about Maintaining Ongoing Process Integrity, and how to maintain improvements made to processes. Much of the content in this module will be very valuable.

© Copyright 2014 Good e-Learning, all rights reserved. This e-Learning course is delivered by Good e-Learning.
No part of this publication may be reproduced, resold, stored in a retrieval system, or distributed in any form or by any means, without the prior permission of the copyright owner.
Good e-Learning is a trading name used by Educational Systems Ltd.