Effective Process Managers

An indispensable prerequisite for leading and achieving process excellence

CARIBBEAN CENTER FOR ORGANIZATIONAL Excellence

Driving Improvement & Efficiency
Bridging the Way to Excellence & Resilience

To optimize its performance an organization must first understand its processes and thereafter create sustained continuous improvements

As the world of business evolves, the positioning of organizations irrespective of size or sector to appropriately manage growth within well-defined parameters that minimize cost and optimize revenue has never been more important. Actually, the volatility of markets and economies across the globe is increasingly demanding higher levels of refine management and agile leadership, without which, the prospects of survival into the long term can be significantly compromised.

Organizations positioning themselves to better understand and appreciate that financial outcomes are the end result of the management of a myriad of process and performance measures, outperform others and improve their prospects to efficiently manage change and grow, even in volatile situations.

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Your Effective Process Managers

Course Overview

Your
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includes

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- **Introduction to Lean:** The history and five principles of Lean, defining value, the eight wastes, "Flow" and Value Streams and Kaizen rapid improvement.

- **Introduction to Six Sigma:** The history of Six Sigma, the DMAIC approach, process variation and $Y = f(x)$, DPMO, the "Hidden Factory" and the Critical to (CT) Tree.

- **Writing Effective Problem Statements:** The 5W2H method for writing effective problem statements, use the "Five Why" and defining improvement goals.

- **Introduction to Kaizen:** Introduction to Kaizen rapid improvement and how to plan an execute successful Kaizen events.

- **Using the A3 Report for Rapid Improvement:** How to use the A3 Report for rapid improvement projects.

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- **SIPOC Mapping:** Construct SIPOC diagrams to provide a high-level view of a process, incorporating key information about suppliers, process inputs, the process itself, and the key outputs required by customers.

- **Understanding and Implementing 5S/6S:** Establishing 5S/6S workplace environments.

- **Implementing and Facilitating Lean "Huddles":** Learn how to implement and facilitate daily Lean "Huddles".

- **Visual Workplace:** Learn how to leverage visual workplace principles, methods and techniques to enable a work environment to become self-ordering, self-explaining, self-regulating and self-improving..

- **Standard Work:** Understand the principles and methods behind standard work including key components that make up standard work, including takt time and task sequencing.

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- **Mapping the Process :** Learn how to map a process using process flow mapping tools and techniques..

- **Spaghetti Diagrams:** Learn how to construct spaghetti diagrams to identify opportunities for improvement in work cell/workplace design and layout.

- **Gemba (Waste) Walks:** Learn how to plan and conduct "Gemba Walks" to better understand the customer experience, identify improvement opportunity and engage the front line team.

- **Failure Modes and Effects Analysis (FMEA):** Identify and assess process risk using the FMEA and leveraging this analysis for continuous improvement.

- **Error-Proofing/Mistake-proofing:** Learn how to apply error-proofing, (Poka Yoke), to improve processes and reduce risk.

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- **Controlling the Process:** Introduction to statistical process control (SPC) and using "voice of the process" and control plans to manage and improve your processes.

- **Assessing Process Capability:** Capturing and assessing the voice of the customer. Understanding process tolerance versus specifications. Determining process capability.

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For more information or to start learning today!

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