

# LEAN YELLOW BELT CERTIFICATE ENHANCEMENT: VALUE STREAM MAPPING

## COURSE DESCRIPTION

Participants will be introduced to a Lean tool – value stream mapping – which is used to analyze a process and make recommendations for improvement. Identifying these components of a process on a value stream map will provide insight on how to design an ideal state to plan a continuous improvement or kaizen event.

Prerequisite: This training is an enhancement to the Lean Yellow Belt Certificate Training Program.

## PROGRAM OBJECTIVES

- ✓ **Perform a value stream map**

## PROGRAM STRUCTURE

MODULE	LEARNING OUTCOMES	HOURS
Value Stream Mapping		
A simple diagram to display all the steps involved to show the path of material and information flow in a process – start to finish	<ul style="list-style-type: none"><li>• Identify value-add and non-value-added components</li><li>• Identify where push and pull exists</li><li>• Identify where unevenness or overburden exists</li><li>• Design a future state that removes these wastes</li></ul>	6

## EVALUATION

Attendance and participation in group discussions	30%
Complete (1) current-state value stream map	35%
Complete (1) future-state (or ideal) value stream map	35%

TOTAL 100%

## PROGRAM DELIVERY

This course is delivered through a variety of activities including instructor-led sessions, group discussions, audio/visual presentations, and assignments.

## PRICE

\$350 per student

## INSTRUCTOR



Avel Espiritu is an expert in Lean principles and practices. With 13 years of progressive experience leading and managing projects, he applies Lean principles to execute project tasks and bring them to a close – on schedule and within budget.

As an innate team builder and dedicated mentor, Avel enjoys coaching business owners how to think Lean, particularly when they see direct results to their bottom line. Avel is an ASQ Certified Six Sigma Black Belt and is also the recipient of the Dale Carnegie Outstanding Performance Award.