



Lean Six Sigma Yellow Belt Training

***Help your organization reach its overall objectives with
Lean Six Sigma Methodology!***

NEPIRC's Lean Six Sigma Yellow Belt Training course offers practical application exercises for each step in the DMAIC process (Define, Measure, Analyze, Improve & Control). This course is eligible for WEDnetPA funding. Please click [here](#) for more information and to view the application.

During this one-day course, participants will cover the topics listed below:

Lean Six Sigma Fundamentals:

- Lean in Lean Six Sigma
- Six Sigma in Lean Six Sigma
- Integration of Lean & Six Sigma
- Team Basics

Define:

- Process Mapping
- Project Charter
- Project Management Tools
- VOCs/CTQs
- Define Tollgate Review

Measure:

- Value Stream Mapping
- Data Collection & Sources
- Basic Statistics
- Graphical Representations Data
- Measure Tollgate Review
- Process Capability
- Measurement Systems Analysis

Analyze:

- Root Cause(s)
- Correlation & Regression
- Hypothesis Testing
- FMEA
- Analyze Tollgate Review

Improve & Control:

- Generating Potential Solutions
- Control Charts
- Sustainment Aids
- Evaluating Improvement Aids
- Evaluating Improvement Value
- Control Tollgate Review

Investment Summary: \$340.00

This course will be held on
September 7th, 2022 from **8 a.m. to 4 p.m.** at
NEPIRC or virtually via Microsoft® Teams.

To register, [click here!](#)

*Please note your attendance preference when
registering. The access link will be sent to all virtual
attendees before the event.*

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