

# Six-Sigma Workshop

## Continuing Education

*What is your company base line Sigma?*

*What is your Mental Model of Quality?*

*How can I apply the DMAIC system to my company?*

*These questions and many more will be investigated during the Six Sigma Lean Fundamentals Workshop. Join us and start your company on the road to higher Product Quality, Productivity, and Profitability by learning to apply Lean Six-Sigma Tools & Techniques.*

Course offered in partnership with:



For additional offerings, schedules, fees or to register visit:  
[www.palmbeachstate.edu/trades.xml](http://www.palmbeachstate.edu/trades.xml)

Want to be added to our mailing list?  
 Send your email address to:  
[ti@palmbeachstate.edu](mailto:ti@palmbeachstate.edu)

*Space is limited. Sign up now!*

For more information call  
**561-868-3702**

### Six Sigma Lean Fundamentals Workshop

TIO 0490

8 hours

\$259.56

Lean Six-Sigma is a business management strategy that can identify and help to remove the causes of errors in your business processes. This is an introduction to Lean Six-Sigma, what it is, how it is used. This is an intensive one day course with several interactive exercises that demonstrate Lean Six-Sigma Concepts. During the workshop we will cover the entire Define, Measure, Analyze, Improve, & Control (DMAIC) system.

#### Course Contents

- Introduction to Lean Six-Sigma
- Lean Six Sigma Assessment  
(We'll measure you Organization's Sigma Level)
- Is 99% Good Enough?
- DMAIC System
- Define - Project Charter, Customer Requirements
- Measure - Learning to Measure, Histograms, Process Inputs & Outputs
- Analyze - Analyze Data (Pareto Charts), Processes, & Root Causes
- Improve - Cleaning up the Mess, Applying correct Tools, Solutions Matrix
- Control - Control Charts, Management Scorecards.

| Ref#   | Dates | Day | Time  | Campus |
|--------|-------|-----|-------|--------|
| 134870 | 2/23  | T   | 8a-4p | LW     |

