

Lean Six Sigma Black Belt

40 Hrs.

Description: Lean Six Sigma Black Belt is much more than an extension of the concepts learned in Green Belt training. It expands into the design side of Lean Six Sigma initiatives and focuses on the role of a Lean Six Sigma Black Belt – mentoring Green Belts, leading Black Belt projects, & driving Continuous Improvement (CI) within your organization.



Objective: To equip participants with the tools, methodologies, and principles necessary for the implementation of Design For Six Sigma (DFSS) for new products, processes, and services, as well as train, guide, and assist them with using these tools. This class utilizes scenario-based training for guidance and development of Project Leaders into Continuous Improvement Drivers.

Who Should Attend: Trained Lean Six Sigma Green Belts interested in the transition from Project Leader to Continuous Improvement Driver. A good understanding and experience applying the concepts, principles, and tools of LSS will be beneficial.

Topics Covered:

- Project Selection and Tracking
- DMAIC and DFSS Tools
- Black Belt vs. Green Belt Projects
- Green Belt Mentorship
- CI Program Development
- LSS Tool Selection
- Training Within Your Organization
- Sustaining Results

Prerequisite: Lean Six Sigma Green Belt Training.

LSS Black Belt Certification Examination through IASSC: *The International Association for Six Sigma Certification* (IASSC) exclusively facilitates and delivers centralized universal Lean Six Sigma Certification Standards testing and organizational Accreditations (www.iassc.org). *Arrangements and costs for examination are not included in this training program and must be completed separately by participant.*



ETI Instructor Mike Letson is a certified Six Sigma Black Belt specializing in transactional analysis for organizations ranging from city governments to manufacturing. He is known for his high energy and results driven instructional techniques. He brings a wide range of experience from military, corporate, and entrepreneurship, allowing him to relate topics directly to each participant. Mike successfully finds new ways to combine having fun while learning.

Employment Training Panel (ETP) Cost: \$350.00 per employee*
Non-ETP COST: \$1,390.00

WHEN: Wednesdays
 July 10, 2019 – Sept. 11, 2019
 4:30 pm to 8:30 pm

WHERE: College of the Canyons
 26455 Rockwell Canyon Rd
 Santa Clarita, CA

**For more information or to register, please contact Jocey Hogan at
 661.362.5657 or jocey.hogan@canyons.edu**

*For employees of eligible employers. Employees are not considered registered until all paperwork is received, a \$350 participant fee, per trainee, has been paid to the Santa Clarita Community College District and the Employment Training Panel has determined eligibility. State subsidy is contingent upon the trainee completing all the Employment Training panel requirements. Please contact the Employee Training Institute, 661.362.5657, for details on eligibility requirements.