

Continuous Improvement – Lean Six Sigma Green Belt Certification Course Fall 2022 Details

- Instructor:** Vern Campbell, P.Eng, MBA, Lean Six Sigma Master Black Belt
- Location:** Virtual (Zoom) with virtual and on-site coaching.
- Length:** 42 Hours (Please see attached syllabus)
- 3 Hour Project Set-up and kick off session for Champions and participants.
 - 36 Hours Just in time (JIT) training workshops for participants.
 - 3 Hour Final Project Presentations & Certification Celebration
- Dates:**
- September 29, 1:00 – 4:00 p.m. (Kick-off - Champions and participants)
 - October 11 & 12, November 1 & 2, December 8 & 9. All sessions are 8:30 a.m. – 4:00 p.m.)
 - January 11, 2023, 1:00 p.m. – 4:00 p.m. Final Wrap-up Presentations - Champions & Participants
- Prerequisites:** Yellow Belt certification is recommended.
- Projects:** Green Belt Level Projects are required. The course structure is “learn by doing” with the application of methods and tools to “real” problems.
- Software:** Minitab Statistical software is required for project data analysis.
- Cost:** \$5,250.00 per person (includes “hands on” coaching through to certification). For 2 or more participants from the same organization, the cost will be \$4,975.00 per person.
- Content:**
- Principles of LSS/Continuous improvement.
 - Set up and Charter improvement projects.
 - The method to understand the current process situation including performance metrics and setting target conditions.
 - Identifying process problems and various strategies for addressing problems.
 - The 7 Step (QJ) scientific problem-solving method.
 - Applying the 7 Quality control tools and advanced analytical tools to solve problems using data and facts.
 - Introduction to Leading Teams, Facilitation skills and team dynamics.
- Registration Information:** Email – vern.campbell@verncampbell.com