## Competency-Based Learning for Lean Six Sigma Green Belts

Experience a first-of-its-kind, active learning course where theory meets real-world application, creating confident, competent practitioners for superior Green Belt Level project execution.

- Master 34 discrete problem-solving competencies
- Learn and apply the DMAIC methodology to the appropriate taxonomy level
- Obtain knowledge self-paced and collaboratively with Virtual Blended Learning
- Experience state-of-the-science adult learning
- Exceed activity and project expectations with inspiring mentoring
- See why OpusWorks fits Cargill, Cintas, US Air Force etc.
- Assess OpusWorks for rapid scaling of your deployment, organization-wide

Embark on your individual journey Create value for your enterprise Secure your seat(s) now



- Dates: October 24, 2024 February 11, 2025 (Pre-Work begins September 24, 2024)
- **Design:** Self-Paced e-Learning (35 hours), Sessions (28 hours), Exam, Project
- Instructors/Mentors: OpusWorks Institute Master Black Belts
- **Tuition:** \$5,995 (includes 10 mentoring hours per student)

## Note

Class size is limited and will fill quickly – SIGN UP Today! Additional classes available starting in January, 2025.

To process your payment and register, CLICK HERE

For questions or to explore OpusWorks as a potential partner, Contact: Jan Freyburgher, janf@opusworks.com





## Raising the Bar with Competency Learning -- Only from OpusWorks!

Inaugural Lean Six Sigma Green Belt Schedule	
<ul> <li>Session I: Kick-off</li> <li>Week of September 23</li> <li>Orientation to Competency-Based Learning and the OpusWorks Institute Portal.</li> <li>Introduction to course expectations, communication requirements, and case study.</li> </ul>	<ul> <li>Session 8: Process Capability</li> <li>Week of December 9</li> <li>Establish baseline process capability based on the VOC, VOB, and VOP.</li> </ul>
<ul> <li>Asynchronous Learning: Problem-Solving Foundations</li> <li>September 23 - October 21</li> <li>Complete competency nodes in preparation for class.</li> <li>Identify and prepare a project endorsed by your organization.</li> </ul>	<ul> <li>Session 9: Root Cause Analysis</li> <li>Week of December 16</li> <li>Begin the Analyze Phase with Root Cause Analysis to identify priority factors.</li> </ul>
<ul> <li>Session 2: Introduction to Lean Six Sigma DMAIC</li> <li>Week of October 21</li> <li>Overview of DMAIC and review of problem-solving foundations.</li> <li>Begin applying concepts through interactive case study activities.</li> </ul>	<ul> <li>Session 10: Root Cause Validation (Part 1)</li> <li>Week of January 6</li> <li>Begin validating root causes with hypothesis testing and graphical analyses.</li> </ul>
<ul> <li>Session 3: Defining the Project</li> <li>Week of October 28</li> <li>Focus on Define Phase deliverables and tools.</li> <li>Work in breakout groups on case study simulation and project spotlights.</li> </ul>	<ul> <li>Session 11: Root Cause Validation (Part 2)</li> <li>Week of January 13</li> <li>Complete root cause validation with nonparametric data and regression analysis.</li> </ul>
<ul> <li>Session 4: Measuring the Process</li> <li>Week of November 4</li> <li>Begin Measure Phase deliverables including Value Stream Analysis.</li> <li>Continue with case study activities and upload deliverables for feedback.</li> </ul>	<ul> <li>Session 12: Improving the Process (Part 1)</li> <li>Week of January 20</li> <li>Enter the Improve Phase focusing on selecting and implementing improvements.</li> </ul>
<ul> <li>Session 5: Measurement System Analysis</li> <li>Week of November 11</li> <li>Focus on ensuring trustworthy project data through Measurement System Analysis.</li> </ul>	<ul> <li>Session 13: Improving the Process (Part 2)</li> <li>Week of January 27</li> <li>Emphasize leading change and practical tools for innovation like Design Thinking.</li> </ul>
<ul> <li>Session 6: Baseline Statistics</li> <li>Week of November 18</li> <li>Introduction to statistical and graphical analyses for understanding process characteristics.</li> <li>Practice using statistical software for descriptive statistics.</li> </ul>	<ul> <li>Session 14: Controlling the Process</li> <li>Week of February 3</li> <li>Finalize the project by focusing on sustainment and process control.</li> <li>Continue to receive feedback on deliverables for competency badges.</li> </ul>
<ul> <li>Session 7: Control Charts</li> <li>Week of December 2</li> <li>Verify process stability and distinguish between types of variation.</li> </ul>	

## Transform Personal and Team Performance! Join us!

For more details and to register, visit OpusWorks.com or contact us at CustomerCare@OpusWorks.com.



