



# ADVANCED YELLOW BELT

## Lean Six Sigma Course

Accredited Provider



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## Lean Six Sigma Advanced Yellow Belt

### Program Overview

This three-day program, which includes Yellow Belt, DMAIC, and Project Management, is an advanced certification that applies the concepts of process management, lean, the key elements of project management, and the eight most important improvement tools you will use in the workplace. Upon completion, you are eligible to enter the Lean Six Sigma Green Belt Certification program.

### Summary of Course Curriculum

**The following concepts and skills will be discussed and applied in this program:**

- The role of measures in process management and how to determine the most effective ones for your process.
- How to flow chart your process so that the best flow and opportunities for improvement can be easily identified.
- The two Lean tools which can be applied immediately to reduce waste in the workplace.
- The most important tools for analyzing data and prioritizing problems in a process.
- Process variation and how to quantify it.
- The DMAIC method and how to utilize it effectively.
- The five DMAIC method steps and 33 roadmap checkpoints.
- The most appropriate tools and techniques, and when to apply them.
- The different types of data and how to use this knowledge when approaching problems.
- How to quantify the Costs of Poor Quality and maximize benefits throughout the DMAIC methodology.
- The five phases of project management and how to apply them to process improvement.
- How project management supports the Six Sigma DMAIC methodology.
- The essential tools of project management including the five phases of team development, Work Breakdown Structure, Action Planning, and how to document Lessons Learned.
- How to evaluate project effectiveness, including Return on Investment



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### Course Materials & Credentials



1. Participants in attendance of this course will receive the Lean Six Sigma Yellow Belt Participant Workbook.
2. Upon completion, you will receive your professional leather bound credentials issued with a unique registration number and be listed in the Industry Registered Professional Network™
3. Participants that successfully complete the course requirements, will be awarded 2.6 CEUs
4. This program is recognized in all six regions and the CEUs are accepted by universities who recognize the IACET accreditation.

### Unique Identification & Traceability Number



Upon successful completion, participants will receive a unique Registered Professional Number (RPN). The RPN is used for identification and traceability which is audited by accreditation bodies to ensure that each person taking the program has successfully completed all of the course requirements and has been assessed during the practical application by competent and qualified instructors.

### Our Commitment

Wollam Groups is an IACET Accreditation Provider (AP) for industry training. In 2016, Wollam Groups was selected by the IACET Award Committee as the winner of the “Exemplar Training Organization Award, IACET’s most prestigious award. This award honors exemplary, results-oriented programs that have demonstrated significant and relevant impact on the populations and industries served. Wollam Groups’ decision to become accredited to IACET was to ensure participants receive the highest level of training available in the industry.



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## Lean Six Sigma Advanced Yellow Belt

## About the Founder & CEO

### Bryan Wollam



Bryan Wollam is one of the world's most respected professional in the Petroleum & Natural Gas Industry, known for his unmatched track record of success, desire for winning, partnerships, value propositions for clients, passion to improve the industry and drive to make the world a better place. He is a member of the API Committees that develop the API Specifications and an accomplished professional with broad experience and recognition in operational excellence, quality, reliability, and HSE in multiple industries. He has expertise in leading organizational transformation resulting in profitability and shareholder value. He is also known as a distinguished speaker, effective communicator and trusted advisor to all segments of the Petroleum & Natural Gas Industry.

In his 22+ years in the industry, Bryan served in leadership positions for Fortune 500 companies and as CEO for Wollam Petroleum Advisory Group (WPAG), Wollam Groups and Wollam Auditing Services working with more than a hundred of the world's most successful oil and gas companies. His management techniques, professional training programs and his ability to help clients transform their quality, reliability and safety performance is unmatched. The achievements are considered epic, and as a result, state-owned, international, national oil companies and service supply organizations utilize him for training and advisory services. He sits on boards and committees for multiple trade organization to include API, IACET, and IADC and collaborates with multiple government entities for the applications of different specifications.

Bryan has been defined by his zealous love of teaching and commitment to building leaders that transform organizations. WPAG has created the industry's most coveted training programs, and he regularly teaches these programs. Wollam Groups offers executive education and management training resulting in professional certifications and CEUs through IACET. Bryan is intimately involved in every aspect of the business. As CEO, he interfaces directly with industry leaders and gets to know each client.



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## Instructor Biography

**Robert H. Seemer | COO, Electronic Training Solutions, Inc. (ets)**



**Bob Seemer** leads **ets** with more than 40 years' experience as a leader, engineer and innovator of approaches that drive organizational excellence.

Areas of focus include strategic planning, process re-engineering, and systems design. Clients include organizations in the private, public and not-for-profit sectors. He has facilitated the strategic planning process and process improvement initiatives for many large companies including AT&T, Chase, and Merrill Lynch, and numerous government state agencies and not-for-profits. Some private sector client companies have achieved profitability turnarounds and others have been recognized for performance excellence by the Malcolm Baldrige National Quality Award, the Japanese Deming Prize, and

numerous state performance excellence awards.

He has published and spoken extensively for business groups and professional organizations on such topics as organizational performance improvement, industrial engineering concepts, operations and maintenance management, and digital approaches to learning.

A high school All-State and All-America in basketball, Bob graduated from Cocoa High School (Florida), received his BS from the Georgia Institute of Technology and MBA from the Florida Institute of Technology.



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Wollam Groups has a world partnership and access to modern training facilities and offices around the globe. Our corporate headquarters is located in Houston, Texas, United States in the San Felipe Plaza, conveniently located west of the Uptown Houston district, a satellite business district and center for premier shopping, hotels, and fine dining. Please contact us at [info@wollamgroups.com](mailto:info@wollamgroups.com) for information on hotels and transportation.



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