

Progressive Edge Lean Six Sigma **Black Belt**

(Note: Must be Lean Six Sigma Green Belt trained
before attending this session)



Live Instructor and Students on-line via Teams

Spring 2026

During this 7-day course, students will build on the knowledge and skills gained from their Lean Six Sigma (LSS) Green Belt training. Take your training to the next level! Concepts learned will apply to all industries and students will use them on a current project to deliver real business results. This training aligns with ASQ BOK and provides 5 CEUs (CECs, RUs, PDUs) upon completion of classes and the required project. The project will target an annualized hard savings of at least \$100,000; our LSS Black Belt teams have historically delivered an average savings of \$250,000 per project.

**\$2,000
per student ***

*Additional software is required.

Class Schedule

March 23, 24, 25

+

April 13, 14, 15

(All classes start at 10:30
am CT and end by 4:00 pm
CT)

Topics covered include: project management, change, team building, data collection, statistical process control, inferential statistics, hypothesis testing, process modeling, full factorial DOE, fractional factorial DOE, capability analysis, historical data analysis, measurement system analysis, variation, theory of constraints, TPM, benchmarking, VOC, design for Six Sigma, training plans, control plans, and final exam.

August 10, 2026

(Starts at 10:30 am CT and
ends before 4:00 pm CT)

Final presentation of completed
projects.

Cost includes:

- *E-Workbook*
- *Instruction*
- *Mentoring on a Project*
- *Interactive, Online Simulations*
- *E-Certificate*
- *Access to Portal of Tools*

**Continuous Improvement
Take Action...Get Results**

To sign up for this course, email ricvdl@progressivedge.com by March 6, 2026.

Course Policies: <https://progressivedge.com/terms-of-use/>