

SIX SIGMA BLACK BELT CERTIFICATE

You will learn how to leverage your expertise as a knowledgeable practitioner of Six Sigma to improve processes, decision-making, organizational capabilities, and results.

With our **Six Sigma Black Belt Certification** program, not only will you develop the comprehensive knowledge needed to earn certification, but you will practice applying that learning throughout the program. This hands-on and project-based program will enable you to expand your knowledge in Six Sigma and turn that knowledge into action that delivers measurable improvements in business performance.

You will practice sophisticated statistical decision-making tools and learn how to communicate and leverage results from these analyses to impact behavior, decisions, and ultimately, delivery of the level of quality required for Six Sigma and customer satisfaction excellence.



You will discuss your specific issues and challenges and identify the best approach and tools to drive improvement. Additionally, you will learn how to integrate the tools of Six Sigma and problem solving techniques as well as to engage others to deliver Six Sigma results.

Six Sigma Black Belt Certification requires participants to pass a Black Belt exam, plus complete a Black Belt project out of class.

Note: Six Sigma Black Belt participants must have a **Green Belt Certificate** prior to attending Black Belt. If the **Green Belt Certificate** is from an organization other than XLC, prospective participants must provide their previous Green Belt project and pass the XLC Green Belt exam

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**Audience:**

Managers, team leaders, team members, and facilitators. Green Belt Certification is a prerequisite for Black Belt.

Duration:

This program consists of 5 sessions over the course of 5 days.

Cost: \$3,200 General Registration

Select Discounts Available

1.8 CEUs will be issued for this program

Participants will walk away with these skills:

- Comprehensive knowledge of the Six Sigma methodology and the DMAIC process
- The role Black Belts and other team members play in the success of Six Sigma
- How to properly define, scope, and work on Six Sigma projects
- How to utilize advanced problem solving techniques
- How to facilitate Six Sigma team meetings
- How to present, transition, and close out projects

**Digital Badge:**

Xavier Leadership Center is proud to offer each participant a digital badge in Six Sigma Black Belt once participants have met program completion criteria. Digital badges include a direct link to view program credentials and can be utilized by participants on social media and digital resumes.