



**UTAH  
INDUSTRY  
PARTNERS**

# SIX SIGMA BLACK BELT

**MASTER  
PROCESS  
EXCELLENCE**

Elevate your expertise to the highest level of process improvement with our intensive Six Sigma Black Belt course. Designed for seasoned practitioners, this program delves deep into the statistical and managerial aspects of the DMAIC methodology, preparing you to lead complex, cross-functional projects.

## Master Advanced Tools

You'll master advanced analytical tools crucial for process optimization, including detailed instruction in **ANOVA (Analysis of Variance)** and **Design of Experiments (DOE)**. Just like our Green Belt offering, you can apply these techniques using **Minitab** or Excel with the **SigmaXL plugin**.

## Make Significant Change

By focusing on both quantitative rigor and leadership skills, this course ensures you can identify root causes, implement effective controls, and sustain significant organizational change. To earn our course completion certificate, you must apply the concepts to a coached improvement project within 12 months of the final course day, demonstrating a successful grasp of the material.

**Course is 40 hours total.**

**Note on Certification:** This course provides robust, actionable training that follows the generally accepted Six Sigma body of knowledge. Successful completion of this course results in a training certificate from our institution. It is not an official certification program for external bodies like ASQ.



**Book an engagement today!**  
**info@utahip.org**