**Lean and Six Sigma**

Six Sigma is a data-driven improvement philosophy that views all activities within an organization as processes whose inputs can be controlled to effect significant improvements in process outputs. This link will also take you to Test Preps and Mentoring Assets for the Yellow Belt and Green Belt.

### Six Sigma Yellow Belt

These courses are designed to provide a broad understanding of the Six Sigma concepts including basic Statistical Process Control Charts. It provides overall process and basic process improvement tools. The Define-Measure-Analyze-Improve-Control methodology is presented.

### Six Sigma Green Belt

Green Belts play a vital role in Six Sigma implementation by leading and executing the projects that improve processes, and supporting the Six Sigma culture throughout an organization. Skillsoft offers courses that provide individuals with the concepts and philosophies necessary to support an organization's Six Sigma implementation at the Green Belt level.

### Six Sigma Black Belt

Six Sigma Black Belts have a thorough understanding of all Six Sigma principles, can explain its philosophies, and are the leaders of change within an organization. Skillsoft's Six Sigma Black Belt courses provide candidates with a comprehensive understanding of the Black Belt body of knowledge. Skillsoft’s Black Belt courseware is mapped directly to ASQ Black Belt exam objectives, with realistic examples and simulations derived from real experiences of certified Black Belts. The courseware is mapped to the Six Sigma underlying and rigorous DMAIC model (define, measure, analyze, improve and control). While DMAIC is not the only Six Sigma methodology in use, it is certainly the most widely adopted and recognized.