



Lean Six Sigma Course Matrix

product
overview

<u>Course</u>	<u>Goal</u>	<u>Length</u>	<u>Software</u>	<u>Certification</u>
LSS Black Belt	Basic & Advanced problem solving via DMAIC Process	4 Weeks	Minitab	Yes **
LSS Green Belt	Basic problem solving via DMAIC Process	2 Weeks	Sigma XL	Yes **
LSS Yellow Belt	Able to perform basic tasks on a project team using DMAIC Process	2-3 Days	N/A	No
LSS White Belt	Basic knowledge of DMAIC and LSS tools, able to serve on a project team	1 Day	N/A	No
LSS Overview	Awareness of DMAIC Process and LSS Concepts	2-4 Hours	N/A	No
LSS Master Black Belt*	Ability to teach LSS Black Belt or Green Belt (Train-the-Trainer) and to coach new GBs & BBs	3 Weeks	Minitab	Yes **
LSS Champion & Sponsor Workshop	Ability to manage LSS Program: Identification of Project, Charters, Gate Reviews, DMAIC Process	2-3 Days	N/A	No
Design for Lean Six Sigma – Process	Development of new processes or services via DMEDI Process	1 Week	Minitab	No
Design for Lean Six Sigma – Product	Development of new products via DMEDI Process	2 Weeks	Minitab	No

Prerequisite: Trained and certified as a LSS Black Belt

**Certification requirements vary based on the specific designation as a GB, BB, or MBB

*

For more information or to register, please contact:

Jordan Kempler

TMAC Special Events Coordinator

817-272-5986

Jordan.Kempler@TMAC.org

www.texasleansixsigma.com