

Lean Six Sigma Green Belt – Fall 2023

Room 2575/2585

Date	Time	Topics
12-Sep	9:00 am - 11:00 pm	Management Overview - Online
19-Sep	8:30 am - 4:30 pm	LSS Overview
26-Sep	8:30 am - 4:30 pm	SIPOC VSM & Flow Charting, Problem Definition
3-Oct	8:30 am - 4:30 pm	Standard Work, Cost of Quality, & Team Building
10-Oct	8:30 am - 4:30 pm	Project Charter
17-Oct	8:30 am - 4:30 pm	Statistical Thinking, Sampling Issues, Basic Statistics
24-Oct	8:30 am - 4:30 pm	5S & VC Problem Solving, C&E Matrix, & FMEA
31-Oct	8:30 am - 4:30 pm	Components of Variance, MSA, & Regression Analysis
7-Nov	8:30 am - 4:30 pm	Line Design & Kaizen / Project Update
14-Nov	8:30 am - 4:30 pm	Setup Reduction & TPM & Kanban / Project Update
21-Nov	8:30 am - 4:30 pm	Capability Analysis, Control Plans, SPC
28-Nov	8:30 am - 4:30 pm	Individual Project Consultations
5-Dec	8:30 am - 4:30 pm	Design of Experiments
12-Dec	8:30 am - 4:30 pm	Project Reports
12/6- 12/20/2023		Final Exam Available - due December 20, 2023 at 11:59PM