

Course Content

What is Six Sigma?

Why Would a Company adopt Six Sigma?

History of six sigma

How Six Sigma bring Success to a Company?

Challenges to Deliver Six Sigma?

What is LEAN

What are 7 wastes

What is Muri,Muda,Mura

DMAIC methodology

Voice of the customer

Critical to Quality

Designing Problem statement

Smart goal/Business case

What is SIPOC

What is Data collection

Data Attributes

What Tools used to measure and analyse the Data(Histogram, Pareto, Scatter Diagram, check sheet, cause and effect diagram)

How to Develop solution

What are Control charts and how to use and interpret it