

Six Sigma Green Belt

Lear Corporation

Lear are one of the worlds only fully integrated manufacturers of entire seat solutions for the automotive market.

Site

The manufacturing facility in Redditch, Worcestershire, is the company's primary UK facility for the production of seating solutions for the Land Rover and Range Rover group of vehicles, with variants including power headrests, infotainment systems, and third-row folding seats, predominantly produced in leather. Despite high levels of automation between stations, over 95% of the assembly is still done by hand, by highly skilled staff.



Six Sigma Green Belt

As part of their Continuous Improvement Programme, the business requested an in-house Green Belt Six Sigma programme, for staff from shop-floor and supervisory positions, including non-production/business support staff.

The course was delivered on-site, over an 8 month period, with each delegate required to complete a Green Belt level improvement project in their working environment.



Outcomes

9 delegates started the training, although 2 left the business before completion of the course. All 7 remaining delegates completed their projects and certified at Green Belt level.

At total Cost of Poor Quality across the 7 projects was identified in excess of £1.8 million per annum. All of the projects delivered significant savings against this figure.

“.....capella offers an excellent training course which is delivered professionally suitable for people with very little six sigma or quality tools knowledge as well as those who have prior experience”

Jack Boatman
Continuous Improvement Manager

“ Our Project coach was always supportive and willing to help.”

Calvin Farrow
Industrial Engineer

