



The New Hampshire Manufacturing Extension Partnership presents:

Six Sigma Green Belt Certificate Program

A Comprehensive Six Sigma Green Belt and Application Certificate Program

Start Date: June 1, 2015 End Date: June 19, 2015 Time: 8:30 am - 4 pm

Location: Southern New Hampshire University, Manchester, NH

Program Cost per participant: \$3500

[Click Here to Register Online](#)

Program Structure: The Six Sigma Green Belt Certificate program is a hands-on curriculum that is designed for those who want to learn and apply Six Sigma fundamentals within their organization. Students will receive formal instruction in Six Sigma in 6 days over a 1 month period (details below). The course is designed to be highly interactive, involving the application of Six Sigma methods, team competitions and presenting results daily. With guidance from the instructor during, between and after classes, students will be required to complete a successful Six Sigma project at their workplace. With this structure, students not only experience first hand the benefits of using Six Sigma, but will also learn of best practices and network with other companies in the local area.

Certification Program Outline:

Day 1 – June 1st - Introduction to Six Sigma/Define Phase

Day 2 – June 2nd – Measure Phase

Day 3 – June 3rd - Analyze Phase

Day 4 – June 17th – Improve Phase

Day 5 – June 18th – Control Phase/Class Review

Day 6 – June 19th – Green Belt Test

Requirements:

Basic Algebra

Presentation Skills (Written, Oral)

Program Management Skills

Local Processes Knowledge

Laptop (MINITAB 30 day trial included)

Basic Computer Skills

Spreadsheets

Word Processing

Graphics

Introduction to QI Macros or MINITAB

Communication Network - Email/Internet

Students can Expect:

Clear and intuitive classes focused on making Six Sigma simple and fun

Workshops - Work as a team and as individuals on exercises

Learn how to manage Six Sigma projects to get results

One on One help as needed in between workshops

Finish a project successfully with financial impact