

# **Apparel Manufacturing Professional** 02 Months Training Program

## **INTRODUCTION:**

The objective of this course is to train participants on best practices in Apparel Manufacturing. This course will impart indepth and practical understanding of these processes through: Knowledge of "best practice" processes, Tools to implement the processes. Training will be imparted through: Classroom lectures, Group discussions, Practical Assignments and case studies. To compare production data in terms of SMV target fulfilment, line efficiency, bottlenecks, capacity utilization in both cases- traditional production line and lean production line. To compare the productivity factors like, inventory analysis, space utilization, defects analysis in both traditional line and lean lines

### **BENEFITS:**

Major benefit of this course is understanding of Lean methodology and six sigma approach and its application. These skills are relevant to leadership at all levels. Lean manufacturing improves efficiency, reduces waste, and increases productivity and quality that would have previously been wasted.

## **BODY OF KNOWLEDGE:**

Introduction to Apparel Industry

Moderns Tools and Techniques

Line Balancing

Lean Manufacturing

Six Sigma Approach

Process mapping

Work Study

Efficiency VS Utilization



#### VENUE:

National Textile University (NTU)

#### ENTRY REQUIRMENT:

Intermediate or above from any recognized board or university

#### **PIQC Institute of Quality**

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