

International Academic Institute, The Netherlands



**In co-corporation with
UMC Research and Training, Dubai**



Present

SIX SIGMA Yellow Belt

Introduction

Yellow Belt Training is a great way for you, your team or your entire organization to learn the fundamentals of Lean Six Sigma. This free Lean Six Sigma training is a high level overview that quickly and effectively builds awareness and covers the following concepts and tools.

Course Location

Dubai, UMC Research Training Center

Course Duration: 5 days

Course Fees 1800 USD includes:

Course tuition, Training Materials, Certificate, Workshops

Certifications

Participants will receive Attendance Certification after completion of the course attested by the Government of Dubai.

New* We have special offer for our participants to acquire European Certification from our Head office in The Netherlands. Spl. Charges may apply.**

After completion of this course the participants will be able to move to the next level of their career within their organization or secure their existing as well as increasing chances to get hired by lucrative companies as the companies will see you as a value addition to their Work Teams.

Course Outlines

<p>Day 1 Introduction to Lean Six Sigma</p> <ul style="list-style-type: none">• What is Lean Six Sigma?• Where did it originate?• Why is it so effective and popular? <p>Six Sigma Roles</p> <ul style="list-style-type: none">• Yellow Belt ,Green Belt, Black Belt , Master Black Belt ,Champion	<p>Day2 The 8 Wastes</p> <ul style="list-style-type: none">• Defects• Overproduction• Waiting• Non-Utilized Employees• Transportation• Inventory , Motion• Extra Processing
<p>Day 3 DMAIC Overview</p> <p>Define Phase – How to define the problem.</p> <ul style="list-style-type: none">• Project Charter (Tool)• Defining Value: Voice Of the Customer (VOC) (Tool)• High Level Process Map: SIPOC (<i>Tool</i>)	<p>Day 4 - DMAIC Overview</p> <p>Measure Phase – How to measure the current process</p> <ul style="list-style-type: none">• Selecting Measures, Data Collection Planning• Operational Definitions• Capturing Baseline Data
<p>Day 5 DMAIC Overview</p> <p>Analyze Phase – How to identify the cause of the problem</p> <ul style="list-style-type: none">• Process Analysis• The Five Whys and The Fishbone Diagram (Tool)• Pareto Charts (Tool)• Develop a Hypothesis <p>Improve Phase – How to implement and verify the solution</p> <ul style="list-style-type: none">• Optimize Flow• Mistake-Proofing: Poka-Yoke (Tool)• Visual Management and 5S <p>Control Phase – How to maintain the solution.</p> <ul style="list-style-type: none">• Process Control Plan (Tool)• Monitoring and Response Plan (Tool)• Documentation and Storyboard	<p>Contact us:</p> <p>Phone: +971556862692</p> <p>Email: training@umcresearch.com</p> <p>Web: www.umcresearch.com</p>