

Lean Six Sigma Yellow Belt

The DMAIC method and the core improvement tools, applied to a real problem from your work.

Level	Foundation
Duration	3 days · 18 training hours
Fee	399 AED
Group size	6 - 20 participants
Delivery	In-house · Public run
Runs each year	26 April and 20 September

All training programmes are accredited by the Sharjah Private Education Authority.

Programme objectives

- Apply DMAIC to a defined problem
- Measure process performance and locate variation
- Run structured root-cause analysis
- Design controls that hold the gain

Who it is for

Improvement team members, quality coordinators and operations managers wanting a quantitative grounding.

Prerequisites: Basic spreadsheet skills.

Programme outline

Day 1 — Define and measure

- Lean and Six Sigma principles
- Defining the problem and the project charter
- Voice of the customer and critical requirements
- The data collection plan

Day 2 — Analyse

- Descriptive statistics and data display
- Pareto and cause-and-effect diagrams
- The five whys
- Identifying root causes and confirming them with data

Day 3 — Improve and control

- Generating and selecting solutions
- Piloting the solution at limited scale
- The control plan and monitoring charts
- Participant project presentations

Competencies developed

- Quantitative analysis
- Control design
- Problem solving
- Teamwork

What participants take away

- An improvement project charter
- The DMAIC toolset in one workbook
- Worked examples from service settings
- A company-issued Yellow Belt completion certificate

How it is assessed

A mini improvement project taken through all five DMAIC phases and presented on the final day.

About the company

Innovation Excellence Consulting & Training is a Sharjah-based firm working with government and private organisations across the UAE and the region. We deliver management consulting, excellence award readiness, customer experience, corporate innovation, ISO certification and research — alongside accredited, applied training programmes.

Programmes accredited by the Sharjah Private Education Authority · 3,500+ professionals trained · 40 government and private entities

Why train with us

- No less than 40% of every programme is exercises and case work, not lecturing.
- Programmes designed on the ADDIE model, with cases drawn from the participants' own workplace.
- Trainers with genuine field experience in the work they are teaching.
- Delivered in Arabic and English to the same standard — in-house, public or virtual.

Register for this programme



To register, or to run this programme at your premises, get in touch — or register directly from the programme page on our site.

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