

# Six Sigma - Yellow Belt

The Yellow Belt course is the entry-level certification in the Lean Six Sigma hierarchy. Yellow Belt delegates are typically team members who work alongside Green Belts and Black Belts in process improvement projects.

Yellow Belt training covers the fundamentals of Lean Six Sigma, including key concepts, methodologies, and problem-solving techniques.

## **Entry Requirements**

No formal entry requirements

## **Career Prospects**

Successful Delegates can progress onto the Six Sigma Green Belt course.

#### **Course Modules**

This course covers:

- Understanding the history & concepts of Lean thinking
- The five steps of DMAIC and understanding the logical flow from step to step
- Tools, techniques and concepts used in each step of the DMAIC framework
- Understanding the basic concepts of process improvement, problem-solving, data collection, and analysis.
- Applying techniques in the DMAIC framework to a work based problem
- Evaluating and quantifying potential improvements in the workplace

#### **Assessment**

This course is assessed via:

- Programme attendance
- Completed course booklet

#### STUDY MODE

SC

Coleg Afan Coleg Bannau Brycheiniog Academi Chwaraeon Llandarcy Canolfan Ragoriaeth Adeiladwaith Maesteg Coleg Castell-nedd Coleg Y Drenewydd Coleg Pontardawe Canolfan Adeiladwaith Abertawe

Afan College Brecon Beacons College Llandarcy Academy of Sport Maesteg Construction Centre of Excellence Neath College Newtown College Pontardawe College Swansea Construction Centre





























## **LOCATION**

Neath College - 0330 818 8100

### **COURSE LENGTH**

2D

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