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LEAN SIX SIGMA GREEN BELT CERTIFICATION TRAINING UPGRADE FROM YELLOW BELT

Generate a group quote today

COURSE LENGTH: 2.0 DAYS

This course is designed for people that have completed the PD Training Yellow belt course, or an equivalent course with another provider.

Yellow Belt Training provides fundamental skills in the Define, Measure and Control steps of the DMAIC process, this upgrade to Green Belt provides significant depth in the Analyze and Improve phases and empowers people with the ability to really drive improvements in their workplace.

This Lean Six Sigma Green Belt Certification Training Upgrade from Yellow Belt Course can be delivered at your premises by one of our expert local or international trainers or live online using our HIVE technology. Contact us today for a quote.

LEAN SIX SIGMA GREEN BELT CERTIFICATION TRAINING UPGRADE FROM YELLOW BELT COURSE OUTLINE

FOREWORD

Prior to accepting your enrolment, PD Training will provide you with an IASSC Practice Test to confirm your existing knowledge, and if accepted, we will provide you with the IASSC authorised Green Belt training materials a week before the course runs, so you can review the materials beforehand and pick up the training without missing a beat.

This upgrade course includes days 4 and 5 from the complete 5-day Green Belt course. It picks up from where the Yellow Belt training left off.

By moving up from the Yellow Belt to Green Belt, you will learn and develop substantial skills in the ***Analyse*** and ***Improve*** phases of DMAIC.

OUTCOMES

During this course, participants will enhance their skills above the Yellow Belt level and develop:

- Ability to use a structured approach to process improvement
- Ability to use all steps of DMAIC *(with a focus on Analyze and Implement)* methodology
- Skill to achieve sustainable quality improvement through process improvement
- Understanding of the tools of process discovery
- Understanding of variation in processes
- Skill to reduce variation in processes and achieve predicted outcomes
- Ability to identify, measure and analyze process potential
- Usage of inferential statistics
- Usage of hypothesis testing
- Understanding when to use which Six Sigma methodology
- Ability to use Capability Analysis to control processes
- Knowledge of the interdependence of Lean tools
- Skill to prevent, identify and control defects
- Understanding and use of statistical process control
- Skill to train, document, monitor, respond, and align systems
- Skill to provide sustainable and cost-effective improvement in processes

MODULES

WEB LINKS

- View this course online
- In-house Training Instant Quote