## Introduction

The production optimization is very important to companies and factories. Reduction down time automatically increase up time. Uptime used by operation to operation and maximize production. The course will help to enhance the participants' skills to develop plan for uptime and operation effectiveness. I want you not just to enjoy this course, I want you to get a real return on your investment!

## Course Outlines

- Definition of production optimization
- Elements of production optimization
- Overall Effectiveness
- Productivity
- Availability
- Maintainability
- Increasing uptime
- Reducing downtime
- Minimize downtime with maintenance activities
- Production planning
- Inventory planning
- Material planning
- Maintainability
- Statistical analysis
- Preparing production to maximized uptime
- Quality and process control
- How to control production
- How to maximize production
- Key performance indicator
- Case studies.


## Training Method

- Live group instruction through the online platform.
- Use of real-world examples, case studies and exercises.
- Interactive participation and discussion.
- Powerpoint presentation, and online activities.
- Self-assessment tests and group think exercises.
- Mini-individual presentation and sharing feedback.


## Duration

## Three-Day Program

## Schedule

Daily Schedule*:

- Session 1 09:00AM-10:00AM
- Break 10:00AM-10:15AM
- Session 2 10:15AM-11:15AM
- Break 11:15AM-11:30AM
- Session 3 11:30AM-12:30PM
- Q\&A 12:30PM-01:00PM
* Mecca time
* Course agenda can be adjusted according to client's preference


## Course Fees*

- 700 USD
*VAT is Excluded If Applicable

