

AUTONOMOUS MAINTENANCE

OVERVIEW

Autonomous Maintenance is the second of the eight pillars of TPM utilizes team approach. It follows a structured approach to increase the skill levels of equipment operators so that they can understand, how an equipment functions, what are the common problems occurs, why and how those problems can be prevented by acting proactively performing minor maintenance tasks, such as cleaning, inspecting and lubricating the parts to achieve optimal conditions that could eliminate minor equipment stoppages as well as reducing defects and breakdowns.

TARGET MARKET

- Plant engineers
- Maintenance engineers
- Maintenance technicians
- Production engineers
- Maintenance supervisors
- Plant/operations managers
- Engineers & personnel involved with process equipment/maintenance management & supervision

COURSE OUTLINE

- Introduction to maintenance
- Introduction to TPM
- Understanding the basic concepts of TPM
– The 8 Key Pillars
- Introduction AM
- Understanding the 6 Big Losses and how to address their root causes
- Losses in production process overall equipment effectiveness (OEE)
- Step by step implementation of AM
- Develop TPM culture and improvements

OBJECTIVES

Upon completion of this interactive training session, participants will be able to:

- Understand the importance of Maintenance
- Understand the concepts of TPM
- Understand the concept of AM as the second of eight pillars of TPM
- Understand various maintenance metrics including OEE
- Understand the 7 steps of Autonomous maintenance
- Learn how to implement the autonomous maintenance activities, step by step
- And more...

SBL CLAIMABLE



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