

Developing Genba leaders to lead the improvement of the Production equipment - Production equipment Maintenance -

Entity Overview

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| | Company name | Location |
| Representative (Training Provider) | DENSO International Asia Co., Ltd. | Samutprakarn, Thailand |
| | Business overview | |
| | Management and support of "Business planning, information systems, production technology development, human resource development, etc." for Denso Group companies in the Asia, India region | |
| Partner Organization | Sumipol Institute of Manufacturing Technology (SIMTec) | |

Training Overview

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| Training venue | DENSO Training Academy (Thailand) (Chonburi), SIMTec |
| Project period | 25 th July 2024 ~ 31 st January 2025 |
| Training period | 8 days (44 hours) in total |
| Participation fee | 14,000 THB / person (1/2 will be subsidized) |
| language | Thai (Japanese) |
| Training features | <ol style="list-style-type: none"> 1.Knowledge of evaluation of production process and identification of improvements 2.knowledge of Trouble shooting, failure analysis, prevention of recurrence Knowledge of improvement by Karakuri 3.Knowledge of improvement by Data utilization |
| Target trainees | <ol style="list-style-type: none"> 1.Engineer of Production Engineering department 2.Genba leader of the production line 3.Equipment maintenance or improvement team staff 4.Middle manager in manufacturing |

Contents of Training

- 1.Mastery of outline knowledge of production facilities and procedures for evaluating facility failure losses by responding to facility problems
- 2.Mastery of trend management procedures for production facility problems through equipment failure analysis and maintenance history management
- 3.Knowledge of inexpensive facility improvement using mechanical tools (Karakuri)
- 4.Knowledge of improving quality and productivity using data
- 5.Evaluate production processes and draft improvement plans at each participant's workplace ⇒ The participant will continue to improve facilities in their own processes and promote the use of IoT data.

Expected Training Benefits

- 1.Development of key personnel capable of evaluating equipment failure losses due to problems with in-house equipment and managing trends in production equipment problems through failure analysis and history management
- 2.Inexpensive facility improvement knowledge using Karakuri is obtained.
- 3.Leaders who plan to improve quality and productivity using data can be nurtured
- 4.Participated company can design improvement plans using IoT data

How to Apply for Training

Please contact via the email address below for the application.
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