

Design your production line lean and intelligent 让您的生产线精益化和智能化

目标与内容 Objectives and Content

A Lean Line Design is one of the best systematical ways to streamline a process in order to remove waste. The aim is to redesign production and logistics so as to increase productivity and flexibility, as well as lowering the investment ratio, space requirements and throughput time. In this training, ultimate workstation design tools and visual factory tools for line design as well as optimized material delivery are key contents. Intelligent tools will be introduced, which can automatically gather data and allow for further analysis as well as actions.

精益生产线设计是最好的系统化方法之一，用以简化流程，消除浪费。的目的是通过重新设计生产和物流，以提高整体效率和灵活性，降低投资的比例，所需空间和缩短产出时间。在精益生产线设计中，工位设计工具和可视化工厂的工具以及优化的物料配送是关键内容。同时，智能工具将被引入，可以自动地收集数据，并进行进一步的分析以及提供对策。

参加对象 Target Group

This seminar is not only designed for industrial engineers, production planning engineers and managers, but also for everyone who is interested in working in and further developing the fields of production, process or supplier improvement.

本次研讨会不仅适用于工业工程师，生产计划工程师和管理人员，同时也为有兴趣从事和进一步发展生产，加工或供应商改进等领域的人员。

大纲 Outline

日期 Schedule
2020.02.21 /
2020.06.12 /
2020.09.04

价格 Price
RMB 2000

Fee includes
lectures, course
materials and
lunch.

包括会务，资
料费，午餐
费。

语言 Language
Chinese

- Business cases of Lean Line Design
- Assess current condition
 - a) Current layout
 - b) Process flow
 - c) Work distribution Diagram
- Developing operational flow version
- Line design
 - a) Rough line concept
 - b) Detailing and finalizing the layout
 - c) Developing work distribution
- Pilot implementation at demonstration line.
- Standardized Work and CIP
- Summary of results
- Discussion & next step in own factory environment
- 精益生产线设计的案例
- 评估当前的状况
 - a) 当前布局
 - b) 工艺流程
 - c) 工作分布图
- 制定完整的操作流程
- 线体设计
 - a) 生产线粗设计
 - b) 详细设计和确定布局
 - c) 制定工作分配
- 在示范线进行试点实施
- 标准化工作和持续改善
- 成果总结
- 沟通交流在自己工厂的未来实施

地点 Venue:

Seer Doer Partner: Industry 4.0 Demonstration and Innovation Center, Suzhou
遵成合作伙伴：苏州中德工业 4.0 技术展示创新中心



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