



Senior Staff Specialist Industrial Engineering - Production System

Job description

Responsible for development, design and deploy optimized WIP Flow Management approaches (Scheduling, Dispatching) to drive synchronization of Machine, Man, Material and Methods to contribute to BE Operational Excellence and Year-on-Year Productivity goals.

In your new role you will:

- Be the key driver and work cross-functionally with OPC, Line Control, Production to **improve all Segments Production SPEED** indicators Cycle Time (Range), Cycle Time, Spread and Lot Dispatching Compliance. Coordinate yearly Segment KPI setting for Range and CTS.
- Accountable for Mal Shopfloor Intelligent planning, scoping, systematic, approach and **project implementation under Industry 4.0 program**. Be the key interface to shopfloor business owners & Factory Integration/IT team.
- **Govern and sustain the defined WIP Flow** work methods aligned to IE Standard Production Management System. Think ahead of potential use cases, end in mind with optimized work method and **ensure effective business process change** for future automation manufacturing landscape and requirement.
- Responsible to perform **report development and Data ETL (Extract-Transform-Load)** using Tableau/BO for Production Management System. Strong analytical and debugging skills in data analysis and visualization to resolve WIP Flow Management topics.
- Be the key person to **provide WIP Flow Management training** to Mal community and actively involve in BE WFM community

Profile

You are best equipped for this task if you have:

- Master/Bachelor's Degree in **Industrial Engineering, Manufacturing Engineering** or equivalent degrees

At a glance

Location: **Melaka**
Job ID: **320296**
Start date: **immediately**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- Possess deep knowledge with more than **5 years experience in Semiconductor Backend Assembly and Test Industrial Engineering, Smart Manufacturing, Operational Research, WIP Flow Management, Production Management system and Industrial 4.0 environment.**
- **Practical experience in Project Management.**
- **Tableau / Business Object Report Development skill.**
- **Excellent in communication skill & good application knowledge in problem solving**

