



## Exploring Opcenter Execution Semiconductor / Opcenter Execution Semiconductor功能培训 (基础) (F5203)

### Objectives

This course provides a basic understanding of the out of the box capability and functionality of the Opcenter Execution Semiconductor product. It guides you on how to:

- Configure a Factory Model.
- Expand the basic model to provide material control, resource tracking, task processing, data collection, equipment reservations, and more.
- Navigate the Portal pages as you learn the transactions available for processing work within your model.
- Configure and tailor the solution to fit your specific project requirements.

### Target Group

All core members of the implementation team

### Content

- Introduction to Opcenter Execution Semiconductor
- Navigating the Portal Interface
  - Explaining the Base-Initial Setups
  - Controlling Login : Security
  - Utilizing Portal Studio
- Modeling
  - Understanding the Modeling Structure
  - Understanding the Modeling Sequence
  - Implementing the Factory Information Model
  - Configuring WIP Tracking, Products and Lots
  - Modeling with Excel Spreadsheets
  - Modeling the Workflow
- Planning and Scheduling in Opcenter EX Semiconductor
  - Inventory Control
  - Scheduling Control
- Managing WIP Processing in Opcenter EX Semiconductor
  - WIP Control
  - Use of Insertion Control and Virtual Qty
  - WIP Processing
  - Executing Ad Hoc Transactions
- Managing Resources in Opcenter EX Semiconductor
  - Introduction to Resource Management
  - Implementing Maintenance
  - Implementing Parts Management
  - Implementing Job Control
- Managing Resources in Opcenter EX Semiconductor
  - Implementing Tool Control
  - Implementing Mask Control
- Expanding Factory Model in Opcenter EX Semiconductor
  - Accessing Information
  - Using Electronic Procedures/Check Sheet
  - Using Service Attributes
  - Using WIP Data Collection and Calculation
  - Using Equipment Schedule Reservation
  - Implementing Yield Calculations

### Type

Face-to-face training

### Duration

4 days

### Language

zh

### Fee

10,000 CNY