



# **Integrating Companies in a Sustainable Apprenticeship System**

Project 2017-1-DE02-KA202-004174

## **Intellectual Output 3 A**

# **Learning-teaching activities - Production Planning -**

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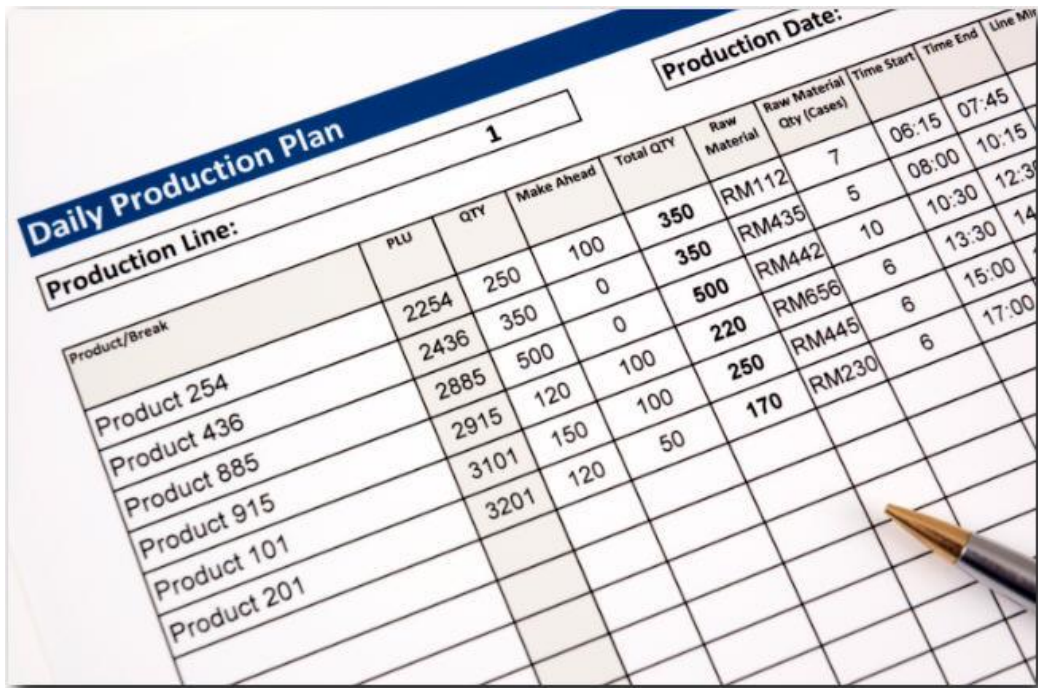


## 1. Work-Based Production Planning Training

### 1.1. What to prepare

In order to start the work-based training, there is a list of things to prepare:

- Workplace
- Print-out examples of model sheets, technical sheets, material orders, and client's orders
- Shoe model samples



Daily Production Plan				Production Date:		Time Start	Time End	Line Mix
Production Line: 1				Total QTY	Raw Material	Raw Material Qty (Cases)		
Product/Break	PLU	QTY	Make Ahead					
Product 254	2254	250	100	350	RM112	7	06:15	07:45
Product 436	2436	350	0	350	RM435	5	08:00	10:15
Product 885	2885	500	0	500	RM442	10	10:30	12:30
Product 915	2915	120	100	220	RM656	6	13:30	14:30
Product 101	3101	150	100	250	RM445	6	15:00	
Product 201	3201	120	50	170	RM230	6	17:00	

[<https://faberinfinte.com/6-basic-principles-of-production-planning/>]

## 2. Activities

### 2.1. Models

- Define a new model;
- Define model variants;
- Modify an existing model;
- Assign materials and components to the model.

### 2.2. Materials

- Define a new material / component;
- Modify material / component details.
- Order materials

### 2.3. Clients

- Add a new client;
- Check client details, orders, bills, etc.

### 2.4. Orders

- Add a new order;
- Track order progress.

