



# TRAINING SYLLABUS

## DFM2700 Operation



### Intended Trainees

A member of the organization which owns (or will own) the applicable machine, and:  
who needs to learn basic technical terms regarding the machine and its operation  
who needs to learn how to operate the machine for product manufacturing

### Course Objective

- To enable trainees to safely prepare and operate the machine without the assistance of supervisor
- To enable trainees to select and utilize appropriate basic functions of the machine for operation

### Schedule

<b>Day 1</b>	<b>Orientation</b> Introduction of Training Center facility/staff and schedule  <b>Interpret machine functions and wafer process flow</b> <b>Interpret machine structure outline</b> <b>Interpret meaning of Hazard Labels</b> <b>Interpret potential hazard</b> <b>Interpret safety interlock functions</b> <b>Interpret EMO switches</b> <b>Interpret the machine screen used for operation</b> <b>Startup the machine</b> <b>Terminating the machine</b> <b>Execute automatic operation</b>
<b>Day 2</b>	<b>Pause and resume the automatic operation</b> <b>Stop the automatic operation</b> <b>Stop the automatic operation by EMO switch</b> <b>Execute sampling inspection</b> <b>Replenish the dicing tape ( Pre-cut tape )</b> <b>Replenish the dicing tape ( Roll tape )</b> <b>Perform dicing tape mount test</b> <b>Replenish the peeling tape ( Heat seal tape )</b>

	<p><b>Replenish the peeling tape ( Adhesive tape )</b></p> <p><b>Recover from an error during automatic operation</b></p> <p><b>Recover from alignment error</b></p> <p><b>Q &amp; A</b></p> <p><b>Closing</b></p> <p>Issuing training certificate</p> <p>Request for filling in questionnaire sheet</p>
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**Note**

The specification of the DFM2700 varies according to the customer in terms of function and accessories. For this reason, please note that the machine to be used in the training may not have the same specifications as your machine and may not be equipped with the optional accessories that your machine has.