



Basic Course – Narrow Fabric Loom NG

The course covers additional knowledge on the set up and mode of operation of the Narrow Fabric Loom, type NG and its installation, default setting, operation and maintenance, and simple electronic trouble-shooting.

Target Group	Operating staff (textile machinists and technicians) in the first stage of familiarisation with the mode of operation of NF in order to be able to assume responsibility for normal operation mode and/or maintenance.
Precondition	Basic knowledge in mechanics.
Language Skills	Good to excellent command of English.
Course Content	Participants in the course will learn about the set-up and function of the Narrow Fabric Looms and about pattern changing.
Aims	The participants will understand the set-up and function of the <ul style="list-style-type: none">• Narrow Fabric Loom NG and will be able to:• install the machine• enter, correct and change pattern• adjust the weft insertion system• regulate warp and weft tensions according to the requirements of the style• find out failures in machine settings• carry out the maintenance according to the relevant standards
Final Qualification	The course uses tests to monitor practical ability and ends with a theoretical final examination giving each participant an opportunity to demonstrate what he has learnt. A certificate giving details of the participant's successful attendance will be issued.
Course Duration	5 days (20 training modules)
Course Materials	The course fee cover a wide range of documentation (operating manual, operating instructions, spare parts catalogue, tables, test sheets).

The course does **not** cover:

- Major mechanical repairs on machine failure or serious operating errors leading to loss/damage of the mechanical and/or electronic equipment
- Decomposition of woven patterns