



Since its foundation in 1887, the Jakob Müller Group has had a major influence on the development of the narrow fabric industry. Our latest initiative focuses on the training of qualified personnel for the entire branch because we believe that skilled staff is the key to your success.

On the 2nd of July 2001 we therefore founded the

Jakob Müller Institute of Narrow Fabrics

an educational centre dedicated to promote competence and innovation in narrow fabrics. This centre is open to both customer staff and group personnel. We now offer a specific training programme for your high potential and future managerial staff that needs to be experts in the narrow fabrics area.

Diploma for Certified Professional of Narrow Fabrics CPNF

The first curriculum started in February 2002. We offer this training programme to our customer twice a year. The study is designed to exactly meet customer needs, in order to appeal to the largest number of customers. The institute will not only provide a profound knowledge of Müller products, but also offers in-depth training in product design, and manufacturing. The main course language is English.

The curriculum lasts 8 weeks, is highly practical oriented and includes the following subjects:

- Basics in textile technology:
 - o Chemical fibre production and textile raw materials for the narrow fabric industry
 - o Properties of the textile raw materials used in narrow fabric production

- Basics in weaving technology:
 - o fundamentals on weaving preparation such as winding and warping
 - o fundamentals on weaving of elastic and non elastic ribbons
 - o basic weaves, weave derivatives and combined weaves
 - o computer aided design of woven ribbons
 - o pattern analysis for elastic and none elastic ribbons, belts etc.
 - o fundamentals on machine settings
 - o practical work at the needle weaving machines

- Basics in knitting technology:
 - o fundamentals on knitting preparation
 - o fundamentals on crochet and double bar knitting
 - o basic knitted structures
 - o computer aided design of knitted narrow fabrics
 - o pattern analysis for knitted structures
 - o practical work at crochet and coarse and medium gauge double bar warp knitting machines

- Label weaving:
 - o Fundamentals of rapier and air-jet weaving
 - o Fundamentals of label design and computer aided design
 - o Practical work at label weaving machines



- Textile testing*
 - o Fundamentals in textile testing
 - o Fundamentals in quality assurance

- Textile finishing and making-up*
 - o Fundamentals on dyeing of elastic and non elastic ribbons
 - o Fundamentals on heat-setting of narrow fabrics
 - o Practical work in textile finishing
 - o Making-up of ribbons and practical work

* These parts of the training will be carried out in close co-operation with different partners.

The training takes place on state-of-the-art machinery at our location in Frick. Innovative working facilities and teaching aids are also available for textile technology courses. We will provide accommodation in student hostels or hotels.

Classes: Monday to Friday from 8:30 till 12:30 and from 13:30 till 16:30
Lessons per week: 32
Registration: by application form at least 4 week before start, for countries with visa requirement at least 8 weeks
Tuition Fee: CHF 12'000.- per 8 weeks, excluding accommodation and dinner, lunch during course time is offered by us (50% down payment at the time of registration)

The training programme ends with a final examination including theoretical and practical tests. A certificate will be the confirmation for profound knowledge in the production and development of narrow fabrics.

Dr.-Eng. habil. Roland Seidl, CText, F.T.I.
Jakob Müller Institute of Narrow Fabrics
Headmaster

Jakob Müller Institute of Narrow Fabrics
Tel.: +41 62 865 55 70
Fax: +41 62 865 52 60
E-mail:
institute.jmf@mueller-frick.com
r.seidl@mueller-frick.com

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The number one factor for success.**