

# Screen printing workshop 2025

## Duration

2 days from 9:00 - 16:30, Lunch included

## **Course location**

Sefar Competence & Training Center Screen Printing Töberstrasse 4, CH-9425 Thal

## Costs EUR 750,- / CHF 750,-

Including course material and certificate. Other costs: travel/hotel/additional food must be covered by the participants

### Number of participants

minimum 4, maximum 12 people per course

Registration (Closing date: 4 weeks before course)Sefar AGTanja WickiTöberstrasse 49425 Thal – SwitzerlandPhone +41 71 886 34 93Fax +41 71 886 35 04tanja.wicki@sefar.chwww.sefar.com

Course content	Objectives
<ul><li>Welcome</li><li>Introducing the company Sefar</li><li>Short interview with participants</li></ul>	<ul><li>To get to know each other</li><li>Focus on the segments of the participants</li></ul>
<ul> <li>Fabric range / fabric geometry</li> <li>Screen Printing applications</li> <li>Sefar mesh range</li> <li>Geometry of mesh</li> <li>Recommendations for the correct choice of fabric with regard to the type of substrate and ink</li> <li>Sefar Innovations</li> </ul>	<ul> <li>To recognize the opportunities for process optimization through correct choice of fabric and influence of mesh geometry on the print result</li> </ul>
Stretching process Screen Printing frames Stretching systems Stretching technology Measuring technologies Sefar equipment	<ul> <li>To learn the most important parameters around the stretching process and their influence on the print result</li> </ul>
Stencil making process         Stencil technology / systems         Measuring technologies         CTS-Systems (overview)         Sefar equipment	<ul> <li>To learn how to set a documented in house standard for the stencil production</li> </ul>
Prepress DTP Half-tone technologies Prevention of Moiré Artwork (diapositives)	<ul> <li>To extend the know-how on the subject of prepress and learn about solutions in order to avoid Moiré</li> </ul>
<ul> <li>Printing process</li> <li>Printing process / optimization</li> <li>Parameters</li> <li>Measuring technologies</li> </ul>	<ul> <li>To present participants with various situations in the printing process and work out optimum solutions</li> </ul>
<ul><li>Production tour</li><li>Fabric production and finishing</li></ul>	<ul> <li>To get to know the weaving process</li> </ul>