

Pattern Making with Telestia Workshop at [TC]² October 16-18, 2007

Learn how to create pattern blocks for any size and measurements from scratch in minutes and then grade these blocks in 3D in seven sizes with one stroke. Learn how technical drawings can make creative pattern making accurate and more effective. This seminar is designed to help you understand and apply the principles of good fit, grading and design.

Telestia (www.telestia.com) offers training courses in Fashion Design, Pattern Making and Clothing Production for personal and professional use, based on the eTelestia pattern cutting and fashion design software for womenswear, menswear and childrenswear. The Telestia Trainer set of software and the Telestia Creator CAD software will be used as the main tools for this training and design approach. Well fitting basic blocks and the application of sizing data for mass customization will be demonstrated and explained.

You will be able to work with and use the automatic pattern making and grading functions of Telestia Creator, described below.

Telestia Trainer (Training set of software)

A. Pattern Construction

- Learn how to use the AB Pattern Construction template and approach to make accurate patterns on any size and combination of measurements in a very short time.
- Learn how to take accurate measurements and understand their relation to good fit.
- Learn how to construct a simple block (without a dart), a fitted bodice block (with dart), a dress block and a trouser block.
- Learn how to use these blocks to achieve perfect fit style manipulation.
- Go through the learning guidelines and the use of Telestia Trainer in the training process for block construction in any measurements and style manipulation.

B. Fashion Design

- Learn how to use the AB Fashion Design template and approach in order to design proportionate models and relevant to pattern styles.
- Learn how to connect body figures, pattern blocks, style and technical drawing for accurate pattern interpretation.
- Go through the learning guidelines and the use of Telestia Trainer in the training process in order to relate design to pattern interpretation.

C. Grading

- Learn how to use the AB Grading template and rules for accurate Three Dimensional grading.
- Learn easy Block Grading with the Telestia approach.
- Learn to transfer Style details in Three Dimensional grading.
- Go through the learning guidelines and the use of Telestia Trainer in the training process for accurate block and style grading.

Telestia Creator – CAD (Computer Creating Software)

D. Telestia Creator

- Application of the Telestia Trainer rules in Telestia Creator - CAD - for efficient good fit pattern making.
- Make Basic Blocks in any size or measurements in an automatic way.
- Work on the PC as if using in a hands-on flat-pattern way.
- Adapt your basic blocks to create the styles you want in an automatic way.
- Arrange and organize your patterns in layers.
- Work in multiple designs simultaneously.
- Scan any ready pattern and make adaptations.
- Print full-size patterns in any printer.
- Self learn help function.
- Technical drawing and pattern transfer.
- Automatic block and style Three Dimensional grading.

E. Conclusions and suggestions on practical applications for the industry and education of the above processes.

Suitable for those

- troubled by the lack of thorough skills in Apparel Product Development
- troubled by the problem of size and style interpretation with good fit results
- looking for applicable clear suggestions for good fit in any size
- looking for a solution on quick and effective in-house staff training
- searching for a breakthrough in the FIT problem

Who should attend? Educators, Stylists, Designers, Pattern Makers, Garment Technologists, Technical Managers, Middle Managers

Registration: Contact Elizabeth Salisbury at esalisb@tc2.com phone: 919-653-3507
Tuition: \$195.