

# Sewing & Embroidery Clinic

## Curriculum & Class Schedule

### November 2006

#### Day One

8:00-11:30 PSW™ 2.00a Basics

Understanding the menus and toolbars, library designs, modifying designs; Combining design files; Resizing, rotating and moving designs; Color reduction tools; Automatically sorting colors; Realistic design view; Redraw design options; Lettering (layout, changing fonts, multi-color lettering, multiple line text, kerning, text frames, etc); HyperFont® options; How to use the Quantum® XL-6000 Conversion Software.

12:00-1:30 Lunch Break

1:30-5:00 PSW™ 2.00a Basic Digitizing and Editing

Importing Images for digitizing; Fill and line types and settings; Draw program options, image color reduction, image resizing, image cleanup; Manual digitizing tools; Design mapping; Auto-trace digitizing; AutoPunch® digitizing options; Editing outline, stitch direction and in/out positions

#### Day Two

8:00-11:30 PSW™ 2.00a Intermediate Digitizing and Editing

Manual digitizing techniques; Combination digitizing techniques; Editing (setting stitch inclinations, in and out points, inserting and deleting points, creating holes, etc); Stitch editing ( inserting and deleting jumps, stops and hits); Copy, paste, rotate, resize; Select options

12:00-1:30 Lunch Break

1:30-5:00 PSW™ 2.00a Design Creation for the Quantum® XL-6000

#### Multi-Hoop and Continuous Hoop

Learn to create and import elements to create layouts for the exclusive Multi-Hoop and Continuous Hoop using the PSW™ 2.00a digitizing software. Learn to divide a design and send the designs to the PSW™ Converter Box, then transfer to the machine for embroidery.

#### PSW™ 2.00a AutoPunch® and PhotoStitch® Options

A creative approach for using AutoPunch® and PhotoStitch® to create embroidery from photos and other image sources.

### **Day Three**

8:00-11:30 Embroidery Techniques – Part I  
Learn the skills needed to achieve the greatest results from your embroidery. This session will cover marking fabric and proper hooping techniques for single hoop, multi-hoop and continuous hoop designs.

12:00-1:30 Lunch Break

1:30-5:00 Embroidery Techniques – Part II  
Hands-on embroidery using the Quantum® XL-6000 for the single, multi-hoop and continuous hoop designs. You will embroider the designs created earlier in the PSW™ 2.00a Clinic.

### **Day Four**

8:00-11:30 Quantum® XL-6000 - All About Presser Feet  
Not only does the sewing machine come with several wonderful presser feet, but there are also some optional feet available. Discover how to use these sewing machine presser feet to make your sewing not only easier, but even more fun!  
(Lecture/Demo Class)

#### Quantum® XL-6000

You will create a wonderful home décor project using the fabric sections embroidered in class. This session will cover basic sewing skills, zipper insertion, cording creation and insertion, ruffling with the ruffler foot and other skills needed to complete the sewing project.

12:00-1:30 Lunch Break – Prize Drawings

1:30-5:00 Quantum® XL-6000  
The afternoon session is a continuation of the morning session.

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