



Ruler Work Foundations: Precision Quilting for Beginners

Class Overview:

This hands-on class is designed for quilters new to ruler work or those seeking to build confidence in their skills. Participants will learn the fundamentals of ruler-guided quilting, including machine setup, essential techniques, and basic designs, all in a supportive and encouraging environment.

Class Highlights:

- **Machine Setup:** Learn how to prepare your sewing machine for ruler work, including installing a ruler foot and selecting the appropriate rulers.
- **Essential Techniques:** Master the basics of ruler-guided quilting, such as controlling stitch length, maintaining consistent speed, and moving the quilt smoothly under the ruler.
- **Basic Designs:** Practice simple quilting patterns like straight lines, echo quilting, and stitching-in-the-ditch to build muscle memory and confidence.
- **Troubleshooting Tips:** Receive guidance on common challenges like thread tension issues, stitch irregularities, and fabric puckering.

Instructor's Note:

With over 42 years of quilting experience, Cris Roach brings a wealth of knowledge and hands-on expertise to this class. Her approach emphasizes precision, creativity, and confidence, ensuring that each participant leaves with enhanced skills and inspiration to tackle more complex quilting projects.



Supplies available at HighviewQuilts.com

Supplies Required

One Quilt Sandwich

- [Highview Quilts Custom Ruler Panel](#) or 18"x18" Plain Top Fabric
- 19"x19" Lightweight Batting; Spray Basted or Fused, NO PINS!
- 20"x20" Backing Fabric
- Sewing Machine-Ruler Foot specific to brand and model of machine, extension table, ability to drop feed dogs for free motion quilting
- Quilting Needle-90/14
- Basic Sewing Supplies-scissors, full bobbin, and top thread
- [Water Soluble Marker-Blue - Highview Quilts](#)
- [Machingers Gloves - Highview Quilts](#)
- Straight Line and Curve Rulers- $\frac{1}{4}$ " thick are work with both High and Low Shank Machines
 - [HQ 2-in-1 \(1/4" thick\) Machine Quilting Ruler - Highview Quilts](#)
- Circle Ruler-High Shank Machines use $\frac{1}{4}$ " thick and Low Shank $\frac{1}{8}$ " thick rulers
 - [HQ Circle 1 \(1/4" thick\) Machine Quilting Ruler - Highview Quilts](#)
 - [OR-HQ Circle 1 \(\$\frac{1}{8}\$ " thick\) Machine Quilting Ruler-Highview Quilts](#)
 - [HQ Circle 2 \(1/4"thickness\) - Highview Quilts](#)
 - [OR-HQ Circle 2 \(\$\frac{1}{8}\$ " thick\) Machine Quilting Ruler-Highview Quilt](#)
- [Highview Quilts 3 Ruler Set](#)- HQ 2-in-1, HQ Circle 1 and HQ Circle 2

Optional Supplies

- [Supreme Slider - Highview Quilts](#)
- [Glide Thread - Cool Grey 3-1000 Meters - Highview Quilts](#)
- [Bo-Nash Fuse It 2oz Powdered Fusible Bonding Agent - Highview Quilts](#)
- [Additional Highview Quilts Custom Ruler Panel](#)
- [Free Motion Book by Cris - Highview Quilts](#)
- [Beautiful Borders & Sashings by Cris - Highview Quilts](#)
- [Circle Magic: Machine Quilting with Rulers by Cris Roach - Highview Quilts](#)

