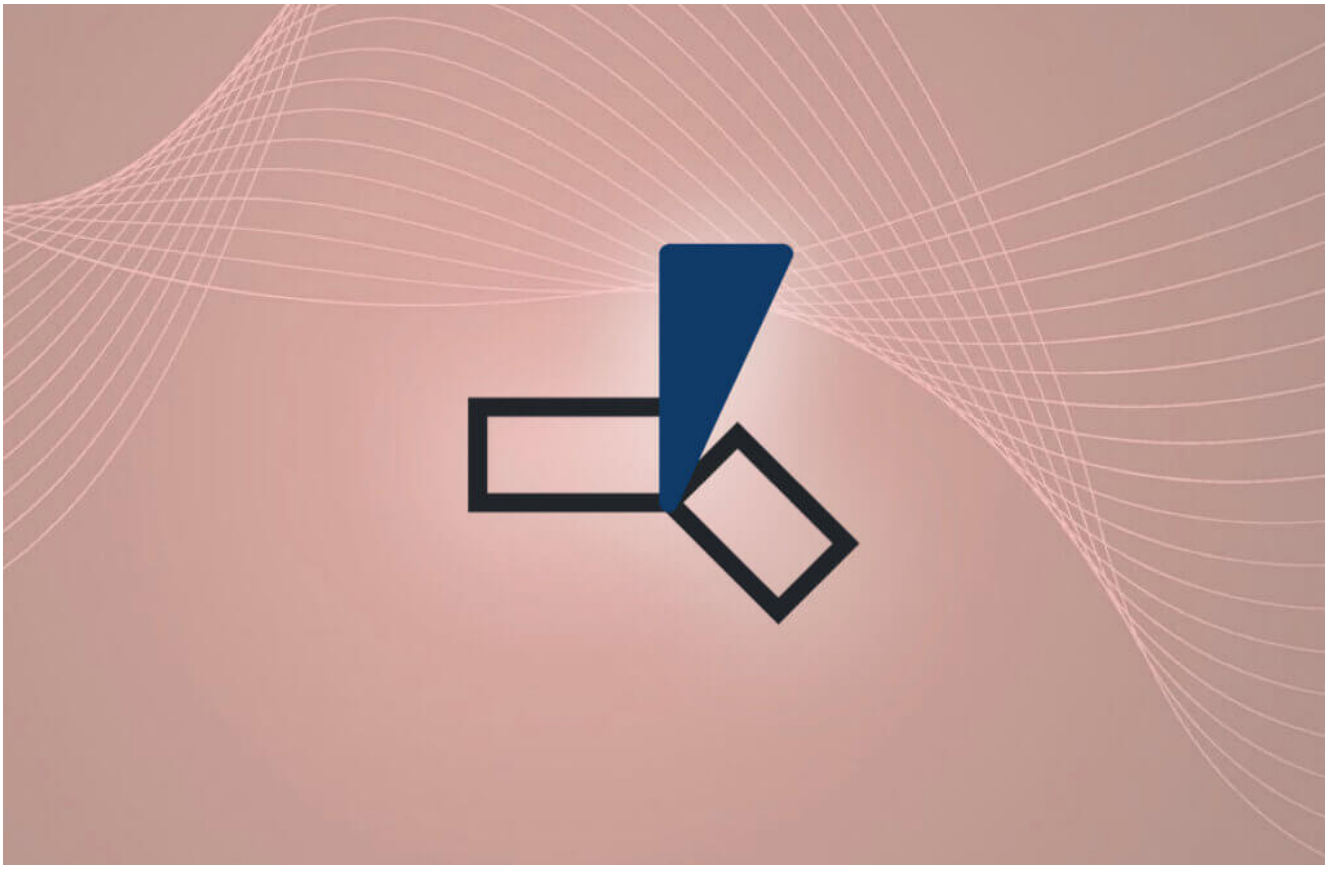
Tips & Tricks: Exploring New Curve Editing Features from Rhino 8 to Rhino 9

Working with curves is a fundamental task in Rhino, and Rhino 9 introduces some handy improvements to make curve creation and editing faster and more intuitive. In this guide, we explore a workflow that starts in Rhino 8 and transitions into Rhino 9 to take advantage of powerful new tools like Instant Aliases and the Fence option in the Trim command.

1. Creating Curves Using the Between Curves Command in Rhino 8

Rhino 8 offers a versatile *Between Curves* command that lets you quickly create new curves connecting existing ones. This is useful for generating smooth transitional shapes and complex profiles.

2. Challenges Trimming Curves in Rhino 8



After generating your curves, trimming them to refine the shape can become tedious, especially when working with multiple overlapping curves or intricate shapes.

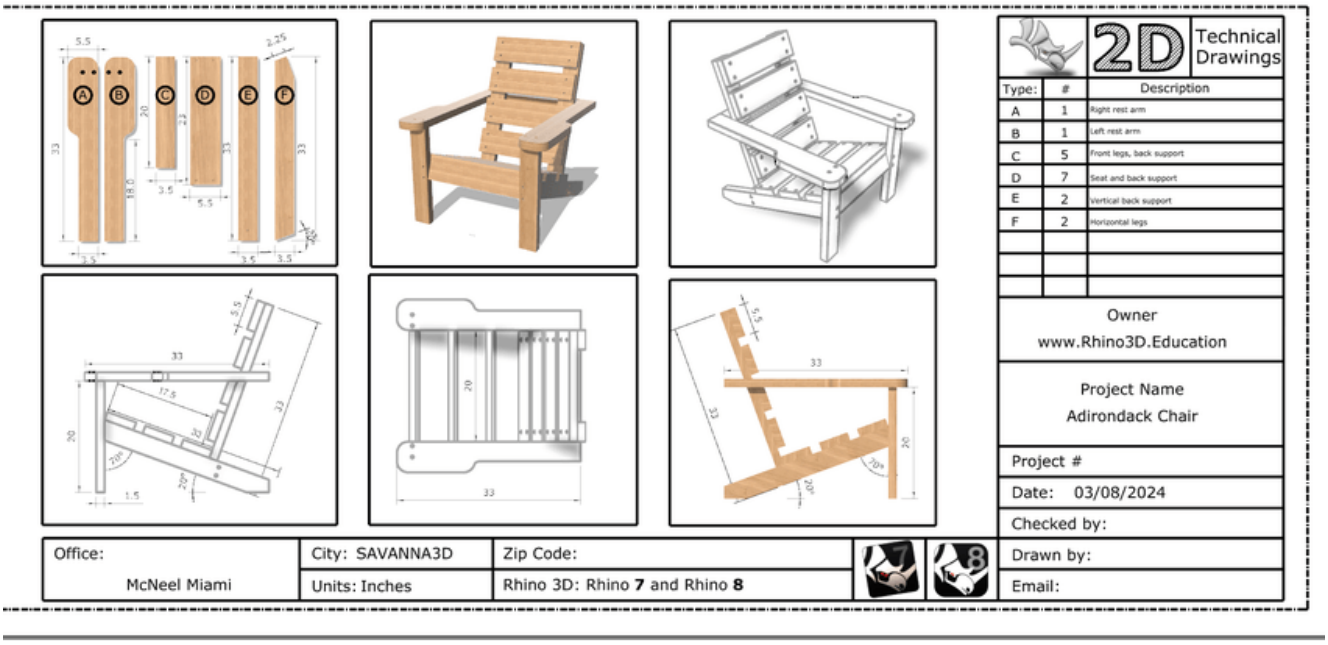
3. Upgrade to Rhino 9 WIP for Streamlined Curve Editing

If you have Rhino 8, consider downloading the Rhino 9 Work In Progress (WIP) version to explore exciting new features that simplify curve editing tasks.

4. Discover Instant Aliases and Fence Trim in Rhino 9

Rhino 9 introduces Instant Aliases, a quick way to access commands and shortcuts, speeding up your workflow by reducing menu navigation.

Even more impactful is the *Fence* option inside the Trim command. This allows you to trim multiple curves in one go by drawing a fence line across them, a huge time saver compared to trimming each curve individually.



See Also

2D TECHNICAL DRAFTING WITH RHINO 7 & 8

By combining Rhino 8’s solid curve creation tools with Rhino 9’s advanced editing features, you can drastically speed up your modeling process. The Fence trim option in particular transforms tedious curve editing into a fluid, efficient task. Try out the Rhino 9 WIP and see how these enhancements can fit into your daily Rhino workflow!