

Exercise 9-1

1. Start AutoCAD if it is not already started.
2. Start a new drawing from scratch or use a template of your choice. Save the drawing as EX9-1.
3. Open the **Text Style** dialog box.
4. In the **Font Name:** drop-down list, select a few different fonts to see their images in the preview area. Pick the SansSerif font and then open the **Font Style:** drop-down list. Pick each option as you watch the preview image change to represent your selection.
5. Turn the **Upside down** and **Backwards** check boxes on and then off while you watch the preview image.
6. Change the width factor to 2, .5, and back to 1 while you watch the preview image.
7. Change the oblique angle to 15, 30, -15, -30, and then back to 0 while you watch the preview image.
8. Pick the **Cancel** button.
9. Reopen the **Text Style** dialog box.
10. Create a text style named ARIAL-12, if you commonly prepare mechanical drawings, or ARCHITECTURAL-125, if you commonly prepare architectural drawings.
11. For ARIAL-12, set the font to Arial and the height to .12. For ARCHITECTURAL-125, set the font to SansSerif or Stylus BT and the height to .125.
12. Pick the **Apply** button.
13. Create a text style named ARIAL, if you commonly prepare mechanical drawings, or ARCHITECTURAL, if you commonly prepare architectural drawings.
14. For ARIAL, set the font to Arial and the height to 0. For ARCHITECTURAL, set the font to SansSerif or Stylus BT and the height to 0.
15. Pick the **Apply** button and then close the **Text Style** dialog box.

16. Resave and close the drawing.
17. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.