

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.