AutoCAD and Its Applications BASICS

Exercise 1-10

- 1. Continue from Exercise 1-9 or start AutoCAD.
- 2. Start a new drawing from the **Create** page of the **Start Tab**.
- 3. Type the word LINE. If dynamic input is on, the word LINE will appear near the cursor. If dynamic input is off, the word LINE will appear at the command line.
- 4. Press [Esc] to cancel the command.
- 5. With dynamic input on, type the word LINE. It should appear near the cursor.
- 6. Press [Enter] to start the **LINE** command. Notice that information and prompts display near the cursor and at the command line.
- 7. Press [Esc] to exit the **LINE** command.
- 8. Follow these steps to experiment with AutoComplete using dynamic input.
 - A. Type a lowercase c. If the default AutoComplete settings are active, the lowercase c changes to an uppercase C, and commands appear in the suggestion list.
 - B. Type o to narrow the search.
 - C. Hover over **COMMANDLINE** to display a tooltip.
 - D. Pick **CO (COPY)** to activate the **COPY** command.
 - E. Press [Esc] to exit the **COPY** command.
- 9. Press [F12] to turn off dynamic input.
- 10. Type the letter L to experience entering a command alias. The letter L appears at the command line.
- 11. Press [Enter] to start the **LINE** command. Notice that information and prompts are presented only at the command line.
- 12. Press [Esc] to exit the **LINE** command.
- 13. Follow these steps to experiment with AutoComplete at the command line.
 - A. Type a lowercase e. If the default AutoComplete settings are active, the lowercase e changes to an uppercase E, and commands appear in the suggestion list.
 - B. Type I to narrow the search.

- C. Hover over **EL (ELLIPSE)** to display a tooltip.
- D. Pick **EL (ELLIPSE)** to activate the **ELLIPSE** command.
- E. Press [Esc] to exit the **ELLIPSE** command.
- 14. Pick the **Recent Commands** button on the command line and select **LINE** to activate the **LINE** command. Press [Esc] to exit the **LINE** command.
- 15. Press [F12] to turn on dynamic input.
- 16. Type the letters REC and press [Enter] to activate the **RECTANGLE** command.
- 17. Press [Esc] to exit the **RECTANGLE** command.
- 18. Cycle through recently used commands by pressing the up and down arrow keys. When you see **LINE**, press [Enter] to activate the **LINE** command.
- 19. Press [Esc] to exit the **LINE** command.
- 20. Type the letters CRCLE and press [Enter]. If the default AutoCorrect settings are active, the mistyped CRCLE displays the CIRCLE command in the suggestion list and the CIRCLE command should activate.
- 21. Press [Esc] to exit the **CIRCLE** command.
- 22. Close the file without saving. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.