

## **Section 2: Slope and Slope Intercept** **Form Goals and Objectives**

At the end of this section student should be able to,

- ❑ Find positive and negative slopes.
- ❑ Recognize and find slopes for horizontal and vertical lines.
- ❑ Understand rates of change.
- ❑ Interpret graphs and compare rates of change.
- ❑ Identify the slope and y-intercept of equations and graphs.
- ❑ Graph an equation in slope-intercept form.
- ❑ Understand what happens when you change the slope or intercept of a line.
- ❑ Identify parallel lines from their equations.