ECSU SUMMARY DISCUSSION CHECKLIST
Chapter 3: Linear Equations and Functions

Students Should Be Able To:

- Identify A Linear Equation In Two Variables
- Define The Slope Of A Line
- Determine The Slope Of A Line From Its Graph
- Determine The Slope Of A Line, Given Two Points On The Line
- Graph \( x = A \) Constant
- Graph \( y = A \) Constant
- Identify The Slope Intercept Form For A Linear Equation In Two Variables
- Identify The Slope And \( y \) Intercept Of A Linear Equation
- Graph A Linear Equation In Two Variables By Using The Slope And \( y \) Intercept Method
- Identify Point Slope Form For A Linear Equation In Two Variables
- Write A Linear Equation Given A Slope And \( y \) Intercept
- Write A Linear Equation For A Given Point And Slope
- Write A Linear Equation For Two Given Points
- Graph A Cubic Equation