

## **ECSU SUMMARY DISCUSSION CHECKLIST**

### **Chapter 2: Linear Equations In One Variable**

*Experiencing Introductory and Intermediate Algebra Through Functions and Graphs,*  
by Thomasson and Pesut 3<sup>rd</sup> edition, Prentice Hall

#### **Students Should Be Able To:**

- Identify A Linear Equation In One Variable
- Solve A Linear Equation In One Variable By Using The Addition Property Of Equations
- Solve A Linear Equation In One Variable By Using The Multiplication Property Of Equations
- Solve A Linear Equation In One Variable By Using Both The Addition And Multiplication Property Of Equations
- Define Is A Contradiction
- Explain The Implications Of A Contradiction
- Define Is An Identity
- Explain The Implications Of An Identity
- Identify A Linear Absolute Value Equation
- Solve A Linear Absolute Value Equation
- Solve Formulas For A Specified Variable