

## **CIS 5100 Data Structures**

### **Project 17-2: Student Registration GUI Application**

**Provide a pseudocode (Plain English itemized code description, not your java code):**

1. GET First Name, Last Name, Year of Birth from user.
2. When user input is received:
  - a. Check if the First Name, Last Name, Year of Birth are filled.
  - b. IF all fields are filled:
    - i. Concatenate the first name, '\*', and birth year to create the temporary password.
    - ii. SET the temporary password in the appropriate text field.
    - iii. DISPLAY a welcome message in the label below the text fields.
  - c. If any of the fields are empty:
    - i. Clear the temporary password text field.
    - ii. DISPLAY an error message in the label below the text fields indicating missing information.