## FPP1 - FPP1 TASK 1: CLASS ROSTER

SCRIPTING AND PROGRAMMING APPLICATIONS - C867 PRFA - FPP1  $\,$ 

TASK OVERVIEW

SUBMISSION

**EVALUATION REPOR** 

SELECT EVALUATION

Attem... 🔻

## EVALUATION REPORT - ATTEMPT 1 - PASSED

## **Overall Evaluator Comments**

**EVALUATOR COMMENTS** 

C++ skill is evident and the functions are developed to process the data from the array studentData[] with the Williams details. Accessors are developed to handle the instance variables. Tab-formatted output is effective from print(). Validation of the email addresses is included with all three conditions. The subclasses are present to handle the differentiated data for network, software, and security degrees. Additional feedback is provided within the rubric. Good job on the C++ coding for the assessment.

▼ A. PERSONAL INFORMATION	Competent <b>⊘</b>
→ B. C++ PROJECT	Competent <b>⊘</b>
~ C. ENUMERATED DATA TYPES	Competent <b>⊘</b>
~ D1. BASE CLASS STUDENT	Competent <b>⊘</b>
~ D2A. ACCESSOR	Competent <b>⊘</b>
→ D2B. MUTATOR	Competent <b>⊘</b>
▼ D2C. CONSTRUCTOR	Competent <b>⊘</b>
▼ D2D. PRINTING SPECIFIC DATA	Competent 📀
▼ D2E. DESTRUCTOR	Competent 📀
→ D2F. VIRTUAL GETDEGREEPROGRAM	Competent 📀
▼ D3. THREE CLASSES	Competent 📀
FE1. ONE ARRAY	Competent 📀
▼ E2. STUDENT OBJECT	Competent 📀
FE2A. APPLYING POINTER OPERATIONS	Competent 📀
▼ E2B. ADDING STUDENT OBJECTS TO ARRAY	Competent 📀
▼ E3A. ADD FUNCTION	Competent 📀
▼ E3B. REMOVE FUNCTION	Competent 📀
* E3C. PRINT ALL FUNCTION	Competent 📀
▼ E3D. PRINT AVERAGE FUNCTION	Competent 📀
* E3E. PRINT INVALID EMAILS FUNCTION	Competent 📀
▼ E3F. PRINT DEGREE PROGRAM FUNCTION	Competent 📀
F1. SCREEN PRINT OUT	Competent 📀
→ F2. ROSTER CLASS INSTANCE	Competent 📀
→ F3. ADD STUDENTS	Competent 📀
F4. PSEUDO CODE CONVERSION	Competent 📀
→ F5. DECONSTRUCTOR CALL	Competent <b>⊘</b>