**Gwinnett Technical College**

**CIST 1305 Program Design and Development**

# PROGRAM ANALYSIS WORKSHEET

**NAME:** Ben Diegel **DATE:** 26/08/2017

**PROGRAM DESCRIPTION:**

Shows the current sea level for 25 years

**SOFTWARE (PROGRAM) REQUIREMENTS:**

Display sea level changes for 25 years

Rises 1.5 mm. Per year

|  |  |  |
| --- | --- | --- |
| INPUT | PROCESS | OUTPUT |
| N/A | Display “Year #: The sea is “ + currentSeaLevel + “millimeters above sea level” | Year 1: The sea is 1.5 millimeters above sea level” |
|  |  |  |

Rev. 5-16

Pseudocode: