**Assignment Materi FYP B2029 Computer Science Program**

**Sesi 1 - Introduction to Algorithm**

Assignment: Area of Rectangle

* Create an algorithm pseudo-code to calculate area of rectangle with following formula:

area = length\* width

**Width = 3**

**Length = 5**

* Create an algorithm pseudo-code to calculate an area of rectangle with the same formula of previous example, with new condition where the length and width is given by user (input).

**Width = ?**

**Length = ?**

**Sesi 3 - Git Started: Version Control For New Coders**

Assignment: Simulating Assignment Submission

**Scenario: Submitting an Assignment with Git**

* You’re taking a course called **COMP6047001 - Algorithm and Programming**. Your lecturer gives this assignment:
  + *“Write a simple program that prints your name and favorite programming language.”*
* The lecturer asks you to:
  + **Save** your code in a Git repository
  + **Push** it to GitHub
  + **Share** the GitHub link as your submission