

COSC 120 – Lab #2

Control Your Destiny.

Purpose: Use if statements to do a variety of simple tasks.

Tasks:

- 1.) Open BlueJ and start a new Project called Lab2. Make sure that if you are working on the lab computers that you are creating this project on your Desktop.
- 2.) Create a new class called Lab2. In this class, you will create two methods. The first method is called weeklySalary and will get one integer representing how many hours the user worked and print how much money they made that week. Up to 40 hours, the user gets 22.50 per hour, but any hours past 40 count as time and a half. For example, a person that worked 50 hours would get 40 hours at regular pay and 10 hours at time and a half for a total of \$1237.50.
- 3.) The second method is called findMinimum and will have three integer parameters and return the smallest value between those three integers.

[NOTE: These methods are similar to example methods from class]

- 4.) After the methods are complete, compile and create a Lab4 object then run both methods.
- 5.) Show your output to your TA.

Things needed: If statements, Scanner, println.