## Sheet1

## **1C Principles of Programming**

10 Comfort Break

5 Comfort Break

Trainer: Dan Chalk

**Total Time:** 180

Format Name of Activity Time

> 30 Live Lecture Introduction to Programming, Variables, Conditional Logic and Loops

Exercise 1: Chalk Showers and Baths Inc 45 Group Exercise

10 Cohort Discussion Groups present their diagrams

40 Live Lecture Functions, Indentation and Object Oriented Programming

30 Group Exercise Exercise 2: OOPs Dan Did it Again

10 Cohort Discussion Groups present their designs