Introduction to Programming Using Python Class 2 Timeline

06:30 Course Introduction – Slide 1

06:35 Questions, Homework, Iteration 2 (check for limit)

06:40 Programming Ideas – Like, Not like - Slide 2

06:45 Similar Activities - Slide 4

06:50 Overview Samples - Slide 7

06:55 What’s Easy…Not – Slide 8

07:00 Tools and Rules if,else, while,for, grouping Indentation - Slide 10

07:05

07:10 More Tools and Rules

07:15 Tools and Rules examples if, else while, for indentation - Slide 12

07:20 lists, range() – Slide 15

07:25 5-minute break

07:30 Functions – Divide and Conquer – Slide 18

07:35 Function – Train Model, Parmeters – Slide 19

07:40 Usage, Details – Slide 21

07:45 Graphical example samples/line\_function.py – Slide 25

07:50 Development – Iterate – Slide 42, 44

07:55 Summary Samples Review line\_around.py – Slide 53

08:00 5-minute break

08:05 Question and Answer

08:10

08:15

08:20

08:25