

Days	Name	Duration	Category	Main Category
1	Introduction to Python and its Intallation	8:25	Introduction	Python
2	Comments	5:42	Introduction	Python
3	Basic Input and Output	15:37	Introduction	Python
4	Mathematical Operations	7:20	Introduction	Python
5	Strings	21:51	Iterable Objects	Python
6	Dictionaries	10:57	Iterable Objects	Python
7	Lists	28:47:00	Iterable Objects	Python
8	Tuples	10:37:00	Iterable Objects	Python
9	Sets	7:35	Iterable Objects	Python
10	If-Else	9:19	Control Flow	Python
11	For Loop and Calculation of Molecular Weight of Proteins	10:56	Control Flow	Python
12	While Loop and Biological Data Analysis	9:37	Control Flow	Python
13	Reading Files	13:45	File Handling	Python
14	Writing Files	7:17	File Handling	Python
15	Consolidate(merge) multiple DNA and Protein Sequences into one FASTA file	9:24	File Handling	Python
16	OS	31:47:00	File Handling	Python
17	CSV (A special kind of file in Bioinformatics)	8:41	File Handling	Python
18	Function	26:41:00	Functions & Modules	Python
19	With	8:50	Functions & Modules	Python
20	Error Handling	15:31	Error Handling	Python