



## Competishun Coding Crash Course Schedule

Lecture No.	Content	Date
1	Basic Programming, Variables, Data Types in Python, Operators	5 Sep
2	Defining and Using Functions in Python, Modularity in Coding	6 Sep
3	Conditionals and Logical Expressions, Ifs, Else Ifs	7 Sep
4	Iterations / Looping - For Loop and While Loop	8 Sep
5	Data Structures : Lists in Python, List Operators	9 Sep
6	Algorithms, Brute Force, Optimal, Sieve of Eratoathenes	10 Sep
7	File Input/Output in Python, Read and Write Files	12 Sep
8	Handling Exceptions / Bugs	13 Sep
9	Object oriented programming basics	14 Sep
10	Recursion	15 Sep