

Days	Names	Durations	Category
1	Introduction to R in Bioinformatics & R Installation	9:47	Introduction
1	The R Studio Interface Explanation	6:23	Introduction
1	Comments	4:16	Introduction
2	Sample & Replacement	9:09	Variables & Functions
2	Variable Declaration and Objects	5:24	Variables & Functions
3	Built-in Functions & ARGS	4:31	Variables & Functions
4	Write Your Own Functions And Arguments	5:39	Variables & Functions
4	Scripts	7:36	Variables & Functions
5	Attributes and Names	4:46	Vectors & Data Types
5	Characters	4:43	Vectors & Data Types
6	Doubles	3:30	Vectors & Data Types
6	Logicals	2:27	Vectors & Data Types
7	Factors	6:40	Vectors & Data Types
7	Atomic Vectors	2:42	Vectors & Data Types
8	Integers	3:23	Vectors & Data Types
8	Dim & Dimensions	5:46	Vectors & Data Types
9	Coercion	4:27	Vectors & Data Types
9	Lists	6:41	Vectors & Data Types
10	Matrix & Matrices	4:42	Vectors & Data Types
10	Arrays	3:42	Vectors & Data Types
11	Class	3:12	Vectors & Data Types
12	Packages	4:00	Packages
12	Getting Help with Help Packages	3:42	Packages
13	Install Bioinformatics Packages	5:25	Packages
13	Library & Initialization of Packages	2:27	Packages
14	Loading Biological Data	7:55	Biological Data Analysis
14	Zero Notation for Subsetting Biological Datasets	1:09	Biological Data Analysis
15	Saving Biological Data	5:26	Biological Data Analysis

16	R Notation & Selecting Values from Biological Dataset	4:09	Biological Data Analysis
17	Data Frames	6:30	Biological Data Analysis
17	Positive Integers for Subsetting Biological Dataset	5:25	Biological Data Analysis
18	Negative Integers for Subsetting Biological Dataset	5:28	Biological Data Analysis
18	Dollar Signs for Biological Dataset Subsetting	2:58	Biological Data Analysis
19	Blank Spaces For Biological Data Subsetting	3:20	Biological Data Analysis
19	Modifying Values in Existing Datasets	7:06	Biological Data Analysis
20	NA Values in Biological Dataset	5:24	Biological Data Analysis
20	Figuring out NA Values in Biological Dataset	2:06	Biological Data Analysis
21	Logical Subsetting in Biological Datasets	9:45	Biological Data Analysis
22	If Else Statement	4:15	Control Flow
23	For Loops & Biological Data Binding	16:30	Control Flow
24	While Loops & Reading Multiple Biological Datasets	16:16	Control Flow