

R Installation and Tutorials

1) This website will guide you through the process of installing R on your computer.

<http://www.r-tutor.com/r-introduction>

2) Work your way through the following R Tutorial Modules listed on this website:

Introduction:

Basic Data Types:

Numeric

Integer

Complex

Logical

Character

Vector

Combining vectors

Vector arithmetics

Vector index

Numeric index vector

Logical index vector

Named vector members

Matrix

Matrix construction

List

Names list members

Data Frame

Data frame column vector

Data frame column slice

Data frame row slice

Data import

3) Installing R Studio (optional): R Studio is a useful and easy-to-use open source software for working with R:

<https://www.rstudio.com/products/rstudio/download/>