## Module 1: *Introduction to R*

**Objectives:**

* Students will be able to navigate within the RStudio Integrated Development Environment (IDE)
* Students will be proficient with the functions used to navigate the R workspace (Table 1.3)
* Students will be able to determine the R workspace current working directory and change it.
* Students will be able to install and load R packages.

**To Do List:**

* Watch the *Installing R, RStudio, and MiKTeX* video
* Successfully install R, RStudio, and MiKTex on your computer
* Complete the Data Camp *Introduction to RStudio* module
* Read *How to Learn a Scripting Language by Denis Valle*
* Read *Functions and Arguments by Peter Dalgaard*
* Read *R in Action (Chapter 1) + Reading Guide (Chapter1)*
* Complete *R Activity Worksheet (Chapter 1)*
* Take *Quiz (Chapter 1)*

**Lecture(s):**

* TBD

**Activities**

*Complete the R Activity Worksheet (Chapter 1)*

* You’ll need to have R, RStudio, and MiKTeX installed to accomplish this activity.

**Supplemental Content**

*How to Learn a Scripting Language*

*Functions and Arguments*