

BSDS 100: Intro to Data Science with R

Grading Standards

These standards apply to all assignments. Each standard will receive a grade from the following scale:

Mark	Description	Approx. Grade
++	Exceeds the standard.	A+
+	Meets the standard.	A-B
-	Needs improvement, but shows credible effort.	C-D
0	No credit.	F

Standards:

R1 – Report Clarity Your report is legible, logical, and makes conclusions that are supported by evidence in the data or code output.

R2 – Report Skepticism Your report is reflective and skeptical. Your report points out assumptions and examines how credible they are. Your report discusses limitations of results and interprets data from multiple perspectives.

F1 – Figure Clarity Your figures can be read without extensive knowledge of the data set. Figures have titles, labels, units, legends, and other aids to the reader.

F2 – Figure Selection Your figures are appropriate for the data they present, visually clear, convey important information, and are not redundant.

C1 – Code Clarity Your code is legible and clear. There are spaces around operators, lines don't start with ">", variable names are descriptive, and there is a consistent style.

C2 – Code Organization Your code is organized into "paragraphs" of logically related operations. Your code has brief comments to explain the purpose of each paragraph.

Additional standards may be specified for specific assignments/projects in the directions when they are assigned.