

STA 474 – Accessing R and RStudio

You may want to consider downloading R and RStudio to your own computer. For details, please read chapter 1 of the STA 444/445 notes.

Alternatively, consider running RStudio (and thus R) in Adel Math Room 222, using Remote Desktop Connection, or <https://apps.nau.edu/>.

To use the Remote Desktop Service from off campus you must first setup VPN. See <https://nau.edu/its/remote-desktop/> for details. Alternatively, NAU's Windows Virtual Desktop allows current NAU students, faculty, and staff access to licensed applications from a variety of operating systems. When using <https://apps.nau.edu/>, consider various options. e.g., RStudio, vDesk - Full Desktop, or CEFNS CEIAS Full Desktop.

Using the console window in RStudio, concerning functions such as `pnorm()`, `qnorm()`, `pt()`, `qt()`, `pchisq()`, `qchisq()`, `pf()`, and `qf()`. To learn more about, say, `pnorm`, type `help(pnorm)` in the console window.