R&SS Website
You can find a wide range of research-related resources including the following.

Short-course Class Notes
Sample Programs
Links to Free Software
Answers to Frequently Asked Questions

The website features a web-based bulletin board that allows threaded discussions and keyword searches on statistics and applications.

*NOTE: Users need to have the application source code in order to take advantage of the HPC cluster. The R software is currently the only R&SS-supported application on the computer cluster.

R&SS Mission
Our mission is to assist researchers at the UNT main campus in carrying out their research projects and faculty members in their research-related classes.

R&SS Office
The Research and Statistical Support Office is a division of Research Information Technology and University Information Technology.

Your Research Consultants
Rich Herrington, Ph.D.
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Jon Starkweather, Ph.D.
jonathan.starkweather@unt.edu

"If we knew what it was we were doing, it would not be called research, would it?"
--- Albert Einstein
Let us know how R&SS can help you!

SERVICES

Data Support
As members of a number of data consortia, the R&SS professionals provide UNT faculty and students with unlimited access to a huge collection of data sets including the following.

- Inter-university Consortium for Political and Social Research
- Center for Research in Security Prices
- Compustat, Standard and Poor's

NOTE: Faculty members and students can access data sets from these consortia through the R&SS website.

https://it.unt.edu/research

Application Support
FACULTY: Here you will find free statistical software for full-time, benefits-eligible faculty members. Home use of statistical packages available include Matlab, SPSS and SAS.

STUDENTS: Student versions of certain statistical titles are available at educational discounts.

Consulting and support services are available from R&SS for the following applications.

Statistical Packages:
- SAS
- R
- Evews
- Matlab
- SPSS
- Stata
- LISREL
- NVivo

Survey questionnaire design:
- TELEform – scan-able forms
- QSurvey on Zope – zope.unt.edu

Instructional Support
FACULTY AND STUDENTS: Application training materials are available online.

https://it.unt.edu/rssinstruction

Online Guides
- Computer Tools for Research & Data Analysis
- Introduction to SAS
- Introductions to SPSS
- Introduction to R
- Introduction to Stata
- New Technologies for Survey Research
- LaTeX for Beginners

Consultations
You can access R&SS services by making an appointment. Please read the information online, https://it.unt.edu/researchconsult, to
1) determine the best time in your project to make an appointment for a consultation,
2) read the FAQs and
3) learn how to make an appointment.
Two research consultants are available to help and guide you.

New Technology
You will find a number of operating systems and environments.
- Windows
- Mac OS
- UNIX
- Linux

FACULTY AND GRADUATE STUDENTS: High-performance computing resources are dedicated to faculty and graduate-student research. A batch system interface is supported that is particularly appropriate for jobs requiring many CPU hours or days to complete. *See note on the other side.

The UNT Talon 2, features the following.
- A 248-node cluster
- 2078 CPU cores
- More than 8.5 TB of RAM
- 200 TB of high-performance disk storage

Rusty or out of touch with emerging methodological trends? Methodological wisdom evolves, so must the basic pedagogical practices that communicate those evolving methods. Call R&SS!