

Course: STAT 604 – SUMMER 09

Instructor: F. Michael Speed Blocker Hall 510H
Videos by Dr. Jamis Perrett, jamis@stat.tamu.edu,

Class Times: We meet the 1st day in Blocker 457 if you are an on-campus student
The rest are online (pre-recorded).

Information will be sent out the week before classes begin about DoStat.
The 1st class day is Monday June 1, 2009

Virtual Q&A Session: (When requested by the students) TBA. online (live!).
Go to “Links” page on DoStat.

Pre-requisites: None

Textbooks: The following textbooks are suggested, but not required.

- Phil Spector. Data Manipulation with R. (2008) Springer. ISBN: 978-0-387-74730-9
- Michael J. Crawley. The R Book. (2007) Wiley. ISBN: 978-0-470-51024-7
- Rebecca J. Elliott. Learning SAS in the Computer Lab. Second Ed. (2000) Duxbury. ISBN: 0-534-35925-6
- Frank C. Dilorio and Kenneth A. Hardy. Quick Start to Data Analysis with SAS. (1996) Duxbury. ISBN: 0-534-23760-6

Required Software:

R can be downloaded free and installed from the following website: <http://cran.r-project.org/>
we will discuss downloading and installation in class.

SAS can be obtained as follows: Distance Learning students contact Kim Ritchie at kritchie@stat.tamu.edu and local students should consult the following location for information on obtaining SAS: <http://cis.tamu.edu/customer-sales/sell/student sas.php>

JMP can be downloaded free from the “Links” page in DoStat.

Note: We will use only R for the beginning of the semester. We will then use SAS and then JMP.

So, don't worry about getting SAS and JMP in the first couple of weeks of the semester. But you should have SAS and JMP installed by the fourth week of the semester.

Note2: Microsoft Office files (i.e.- Word, PowerPoint, Excel) require version 2007 of the MS Office products. If you have an earlier version, you can download the Microsoft Office Compatibility Pack that will allow you to view the files on an earlier version of MS Office products. See the “Links” page for the link to that compatibility program.

Scope: Learn basics of the software packages SAS, R, and JMP

Evaluation: Two Exams, assignments and projects will be completed by students for credit.

Grades are based on the following:

Homework	15
Projects	25
Exam 1	30
Exam 2	30

All on campus students must come to Blocker 457 for the Exams
The class times are 12:30 – 1:30

Exam 1 is on July 2nd, 2009 at 12:30 in Blocker 457
Final Exam is on August 10 from 1 -3 pm in Blocker 457

If you believe you have a disability requiring an accommodation, please contact the Office of Support Services for Students with Disabilities in Cain Hall. The phone number is 845-1637.

Tentative scale for final grade: 90%-100% A; 80%-89% B; 70%-79% C; 60%-69% D; below 60% F

Academic Integrity Statement: "An Aggie does not lie, cheat, or steal or tolerate those who do."
The Aggie Honor Council Rules and Procedures are available at
<http://www.tamu.edu/aggiehonor>.

Statement on Plagiarism: As commonly defined, plagiarism consists of passing off as one's own ideas, words, writing, etc., which belong to another. In accordance with this definition, you are committing plagiarism if you copy the work of another person and turn it in as your own, even if you should have the permission of that person. Plagiarism is one of the worst academic sins, for the plagiarist destroys the trust among colleagues without which research cannot be safely communicated. If you have any questions regarding plagiarism, please consult the latest issue of the Texas A&M University Student Rules, under the section "Scholastic Dishonesty."
Statement on Disabilities:

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation for their disabilities. If you believe you have a disability requiring an accommodation, please contact the Office of Disability Services in Room B118 of Cain Hall. The phone number is 845-1637.