COURSE INFORMATION FOR EE5352 STATISTICAL SIGNAL PROCESSING

Professor : M.T. Manry
Office : Nedderman Hall, room 536
Office Hours : TTh 1:00-2:30

Text : *Fundamentals of Statistical Signal Processing: Estimation Theory*
Author : Steven M. Kay

Reference Texts
- *Discrete-Time Signal Processing* by A.V. Oppenheim and R.W. Schafer,
- *Discrete Random Signals and Statistical Signal Processing* by Charles W. Therrien

GRADING PERCENTAGES

Homework : 10 %
Programs : 20 %
3 Quizes + Final : 70 %
The Final Counts as Two Quizes

GENERAL INFORMATION

Program Assignments Can Be Done In Any Language. If you use Matlab, do not use Matlab’s convolution, amplitude response, power spectrum, Toeplitz recursion, etc.
The Programming May Be Done On Any Computer.
There Will Be Three In-Class 1.5 Hour, Closed Book Exams And A Comprehensive Final
One Exam Grade Will Be Dropped For Those Students Who Take All Exams And The Final
No Make-Up Exams
Students Satisfied With Their Course Grade After Taking The Three Exams May Skip The Final

COURSE MATERIAL

(4) Real-world applications of the course material will be discussed during the semester.
DOWNLOADING COURSE MATERIALS

Check EE5352 under: www-eet.uta.edu/EEweb/ip/ for lecture notes, homework and program assignments, homework solutions, and old exams.

OFF-CAMPUS STUDENTS

Fax completed assignments to Donya Randolph at 817-272-5630