ECE 534 RANDOM PROCESSES PROBLEM SET 7

FALL 2007 Due Wednesday, December 5th, 2006

Please visit the course website: http://courses.ece.uiuc.edu/ece534

7. Wiener filtering

Assigned reading: Chapter 7 of the course notes.

Problems to be handed in:

7.1, 7.3, 7.11, and 7.15 from the course notes.

Course notes:

B. Hajek, An Exploration of Random Processes for Engineers, July 30, 2006. Available for download at

http://www.ifp.uiuc.edu/~hajek/Papers/randomprocesses.html and also available for purchase in 243 Everitt Lab.