# **EE 531 Final Exam Preparations**

#### 1. Probability Review.

Study the problems from Papoulis and Pillai, Chapter 6. (provided as .pdf on the course web page)

#### 2. Poisson Processes

Study the problems given in the textbook.

## 3. Gaussian Processes

Study the sections covered in the textbook and also the suggested problem set for MT2 (provided as .pdf on the course web page)

# 4. Markov Chains

Study the sections covered in the textbook (up to the rewards), HW #4 and problems given in the textbook.