

The University of Texas at Austin
Department of Electrical and Computer Engineering

EE381K: Convex Optimization — Fall 2019

PROBLEM SET 10

Due: Sunday, November 24, 2019.

1. Solve Problem 5.40 in the Convex Optimization book (Boyd-Vandenberghe).
2. Solve Problem 6.4 in the Convex Optimization book (Boyd-Vandenberghe).
3. Solve Problem 6.6 in the Convex Optimization book (Boyd-Vandenberghe).
4. Solve Problem 6.8 in the Convex Optimization book (Boyd-Vandenberghe).