

ECE452/552

HW #1

Hand in your solutions by the start of class on Jan. 17.

Problems from Ogata, “Discrete-Time Control Systems” 2nd ed.

From pages 70 -73

- 1) B-2-1
- 2) B-2-7
- 3) B-2-9 (use the partial fractions method only)
- 4) B-2-11 (use the inversion integral method only)
- 5) B-2-17