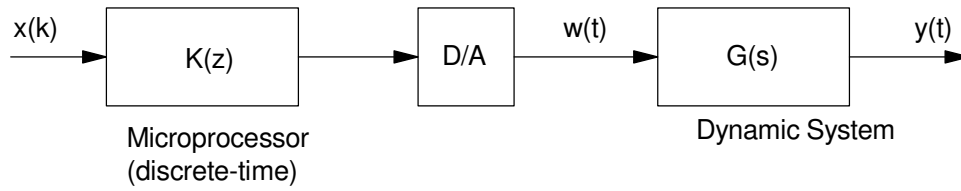


ECE 343 - Homework #25

Hybrid Systems - Summer 2018

Find $y(t)$ for the following hybrid system:



$$G(s) = \left(\frac{60}{(s+3)(s+10)} \right)$$

$$K(z) = 2 \left(\frac{z-0.9}{z-0.8} \right) \quad T = 0.02$$

$$x(k) = u(k)$$

