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The Kalman Filter [Control Bootcamp]

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Notes for Discrete-Time Control Systems (ECE-520) Fall 2010 by R. Throne The major sources for these notes are † Modern Control Systems, by Brogan, Prentice-Hall, 1991. † Discrete-Time Control Systems, by Ogata.



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Such a discrete-time control system consists of four major parts: 1 The Plant which is a continuous-time dynamic system. 2 The Analog-to-Digital Converter (ADC). 3 The Controller ( $\mu\text{P}$ ), a microprocessor with a "real-time" OS. 4 The Digital-to-Analog Converter (DAC). 3 + ?  $r(t)$   $e(t)$  ADC  $\mu\text{P}$  DAC  $u(t)$  Plant ? ?  $y(t)$  4

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