Solution of State Equation

Total Response (linear system)= $\mathbf{x}_{ZI}(t) + \mathbf{x}_{ZS}(t)$

$$\mathbf{x}(t) = e^{At}\mathbf{x}(0) + \int_0^t e^{A(t-\tau)} B\mathbf{u}(\tau)\, d\tau$$

Solution for nonzero initial time (shift time)

$$\mathbf{x}(t) = e^{A(t-t_0)}\mathbf{x}(t_0) + \int_{t_0}^t e^{A(t-\tau)} B\mathbf{u}(\tau)\, d\tau$$

Linear State Space Control System Solution Manual

Stanley M. Shinners

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