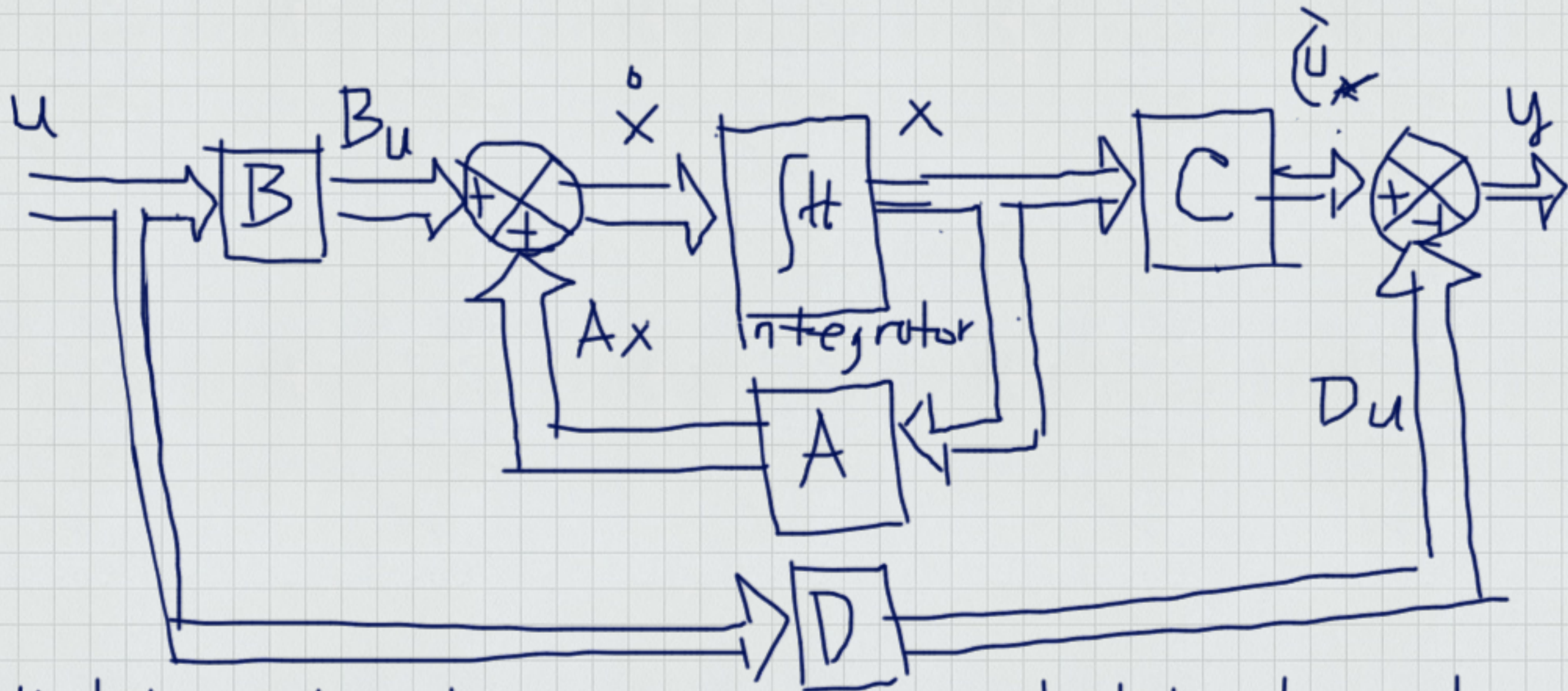




Untuk sistem dgn m input, n peubah keadaan dan k output

$$\begin{matrix} \dot{x} = Ax + Bu \\ [n \times 1] \quad [n \times 1] \quad [n \times 1] \end{matrix} \Rightarrow \begin{matrix} A [n \times n] \\ B [n \times m] \end{matrix}$$

$$\begin{matrix} y = Cx + Du \\ [k \times 1] \quad [k \times 1] \quad [k \times 1] \end{matrix} \Rightarrow \begin{matrix} C [k \times n] \quad D [k \times m] \end{matrix}$$