

## Solution Manual First Course Finite Element Method

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$K \begin{Bmatrix} \delta_1 \\ \delta_2 \end{Bmatrix} = \begin{Bmatrix} F_1 \\ F_2 \end{Bmatrix}$  Using the adjoint method to find  $[K \begin{Bmatrix} \delta_1 \\ \delta_2 \end{Bmatrix}]$   $C_{11} = k_2 + k_3$ .  $C_{21} = (\delta_1)^3 (\delta_2)$   $C_{12} = (\delta_1)1 + 2 (\delta_2) = k_2$ .  $C_{22} = k_1 + k_2$

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