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8.3.3-PDEs: Finite Element Method: Element Equations Part 1 Finite Element Method Lesson, Prof Hamid Bahai, Session 1 \u0026 2 *First Course Finite Elements Solution*

where $u_1 = 0$, $u_3 = 0$ as nodes 1 and 3 are fixed. Using Equations (1) and (3) of (A) 2000 1800. Solving $u_2 = 11.86$ mm, $u_4 = 7.63$ mm 2.7. $f_{1x} = C$, $f_{2x} = -C$ $f = -k = -k(u_2 - u_1)$ $f_{1x} \dots$

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