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2 Continuum Mechanics for Engineers Answer $u_1 = 5(3e^{-1} - e^{-2} - 2e^{-3})$ $u_2 = 15(-e^{-1} + 2e^{-2} - e^{-3})$ $u_3 = 15(-e^{-1} + 2e^{-2} + 4e^{-3})$ Solution For the bases, we have $u_1 u_2 u_3 [u_1; u_2; u_3] = 1$; $u_2 u_3 u_1 [u_1; u_2; u_3] = 1$; $u_3 u_1 u_2 [u_1; u_2; u_3] = 1$ since the triple scalar product is insensitive to the order of the operations. Now $u_2 u_1 = u_2 u_2 u_3 [u_1; u_2; u_3] = 0$ since $u_2 u_2 u_3 = 0$ from Pb 2.1. Similarly, u

Chapter 2 Solutions

MCE 541 Continuum Mechanics for Engineers Syllabus Homeworks Homework-01 HW_01 and HW_01 Solutions Homework-02 HW_02 Homework-03 HW_03 and HW_03_solutions Homework-04 HW_04 and HW_04_solutions

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In terms of this basis an arbitrary vector v is given in component form by $v = v_1 e^1 + v_2 e^2 + v_3 e^3 = v = v_i e^i$ $X_{i=1}^3 v_i e^i$ (2.2) f8 Continuum Mechanics for Engineers $x_3 x_3 v_3^3 e^v x_2 O^2 e O v_1^1 e x_1 v_2 x_2 x_1$ (a) Unit vectors in the coordinate directions x_1 , x_2 and x_3 .

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