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~~Chapter 2 Solutions~~

MCE 541 Continuum Mechanics for Engineers Syllabus Homeworks
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In terms of this basis an arbitrary vector v is given in component form by $v = v_1 e_1 + v_2 e_2 + v_3 e_3 = \sum_{i=1}^3 v_i e_i$ (2.2) f8

Continuum Mechanics for Engineers $x_3 \ x_3 \ v_3 \ e_3 \ v \ x_2 \ O \ e_2 \ O \ v_1 \ e_1 \ x_1 \ v_2 \ x_2 \ x_1$ (a) Unit vectors in the coordinate directions x_1 , x_2 and x_3 .

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