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The following

are the general

steps of the

finite element

method. Step 1

Divide the body

into an

equivalent

system of finite

elements with

associated nodes

and choose the

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most appropriate  
element type.

Step 2 Choose a  
displacement  
function within  
each element.

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$$[K]^{-1} \{F\} = \{d\}$$

Using the

adjoint method

to find  $[K]^{-1}$

$$C_{11} = k_2 + k_3.$$

$$C_{21} = (-1)^3 (-$$

$$k_2) \quad C_{12} = (-1)^1$$

$$+ 2 (-k_2) = k_2.$$

$$C_{22} = k_1 + k_2$$

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October 25, 2015

David Meeker

dmeeker@ieee.org

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potential. The  
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FEM is a  
particular  
numerical method  
for solving  
partial  
differential  
equations in two  
or three space  
variables. To  
solve a problem,  
the FEM  
subdivides a

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into smaller,  
simpler parts  
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to find  $k_1$   $c_{11}$

$k_2$   $k_3$   $c_{21}$   $k_2$

$c_{12}$   $k_1$   $k_2$

$c_{22}$   $k_1$   $k_2$

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