

MM4FEA Finite Element Analysis

Wong Kok Cheong

View Online



1.

Becker AA. An introductory guide to finite element analysis. London: Professional Engineering; 2004.

2.

Becker AA, National Agency for Finite Element Methods & Standards (Great Britain). Understanding non-linear finite element analysis through illustrative benchmarks. Glasgow, Scotland: NAFEMS; 2001.

3.

Zienkiewicz OC, Taylor RL, Zhu JZ. The finite element method: its basis and fundamentals [Internet]. 7th ed. Oxford, Oxfordshire: Butterworth-Heinemann; 2013. Available from: <https://ebookcentral.proquest.com/lib/unmc-ebooks/detail.action?docID=1372120>

4.

Bathe, Klaus-Jürgen. Finite element procedures. Englewood Cliffs, N.J.: Prentice Hall; 1996.

5.

Logan DL, Chaudhry KK. A first course in the finite element method. 5th ed., SI ed. Stamford, Connecticut: Cengage Learning; 2012.

6.

Gokhale, Nitin A. Practical finite element analysis. Maharashtra, India: Finite To Infinite; 2008.

7.

Reddy JN. An introduction to the finite element method. 2nd ed. Vol. McGraw-Hill series in mechanical engineering. New York: McGraw-Hill; 1993.