

Sudan University of Science and Technology
College of Graduate Studies

***The Finite Element Analysis of Space
Trusses by using MATLAB***

مهندس ماس في العلوم في الهندسة المدنية
الهندسة المدنية

By:

Ahmed Karar Mohammed Elhassan

Thesis Supervisor:

Fath Alrhaman Mohamed Adam

*A thesis submitted in partial fulfillment of the requirements for
the degree of Master of sciences in Civil Engineering
(Structures) to Civil Engineering Department, College of
Engineering*

September 2011