

# **Numerical Solution Of Partial Differential Equations By The Finite Element Method (Dover Books On Mathematics) By Claes Johnson**

**By Claes Johnson**

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Numerical partial differential equations is the branch of numerical analysis that studies the numerical solution of partial differential equations (PDEs).  
[http://en.wikipedia.org/wiki/Numerical\\_partial\\_differential\\_equations](http://en.wikipedia.org/wiki/Numerical_partial_differential_equations)

7 Numerical methods to solve PDEs. 7.1 Finite element method; (FEA)) is a numerical technique for finding approximate solutions of partial differential equations  
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Lecture notes on numerical solution of partial differential equations. Topics include parabolic and hyperbolic partial differential equations, explicit and implicit  
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<http://www.elsevier.com/books/numerical-approximation-of-partial-differential-equations/ortiz/978-0-444-70140-4>

Advanced Numerical Analysis: The Finite Claes Johnson, Numerical solution of partial differential The Finite Element Method in Partial Differential  
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<http://www.jstor.org/stable/2313313>

Numerical Methods for Partial Differential Equations. Claes Johnson, Numerical Solution of Partial Differential Equations by the Finite Element Method, Dover,  
[http://www.math.byu.edu/wiki/index.php/Math\\_511:\\_Numerical\\_Methods\\_for\\_PDEs](http://www.math.byu.edu/wiki/index.php/Math_511:_Numerical_Methods_for_PDEs)  
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<http://www.amazon.ca/Numerical-Differential-Equations-Mathematics-Publications/dp/B00E32RUMM>

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<http://ocw.mit.edu/courses/aeronautics-and-astronautics/16-920j-numerical-methods-for-partial-differential-equations-sma-5212-spring-2003/lecture-notes/>

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Claes Johnson is the author of Numerical Solution of Partial Differential Equations by the Finite Element Method Claes Johnson,

[http://www.goodreads.com/author/show/147455.Claes\\_Johnson](http://www.goodreads.com/author/show/147455.Claes_Johnson)

Methods for Ordinary and Partial Differential Equations, Numerical Solution of Partial Differential Equations by the Finite Element Method, Dover,

<http://persson.berkeley.edu/228A/>

This book is a good starter for understanding how to numerically solve (Partial Differential Equations)PDE's. The chapters are arranged in an orderly manner and hints

<http://www.amazon.com/Numerical-Solution-Partial-Differential-Equations/dp/0521607930>

Numerical solution of eigenvalue problems for partial differential equations with the Tau-lines method. K.M. Liu , E.L. Ortiz

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